

# *The Fortnightly* REVIEW *of* THE CHICAGO DENTAL SOCIETY

January 2, 1957

Volume 33 • Number 1

## BOB KREINER PRESENTS—

**T**he Preliminary Program for the 92nd Midwinter Meeting of the Chicago Dental Society—for your approval and perusal. Into this program have gone countless hours of thought, preparation and hard work on the part of 300 or more committeemen and chairmen. It is our sincere hope that we have prepared well.

As General Chairman, I have had the good fortune to have a group of men who have worked together harmoniously in an effort to bring to the meeting a wide and well-diversified program. Lyle McNamara, Program Chairman, has proved to be an excellent right-hand man and has guided the preparation of the scientific program. Ably assisting him have been Felix Tittle, Essay Division Chairman; Steve Lynch, Limited Attendance Clinics Chairman; Bob Kiechler, Table Clinics Chairman; and Thad Weclew, Chairman of the Projected Clinics.

Projected Clinics will be shown on Monday, Tuesday and Wednesday mornings. The Table Clinics will be given on Monday, Tuesday and Wednesday afternoons in the Williford Room, and students from the three Chicago dental schools will appear after an absence of several years. A special denture repair clinic will also be presented by members of the three schools on each afternoon of the meeting. Cliff Lossman, Chairman of the Motion Picture Program, reports

many new films for your viewing and Olan Kibler and his Scientific Exhibit Committee have many new exhibits.

The Exhibit Registration Committee, with Kelly Frakes as Chairman, awaits the opening gong for a sellout house of exhibitors. Exhibits will open at 1:00 p.m. on Sunday. The Registration Committee, under the chairmanship of Smiley Simon, will be open for business on Sunday at 10:00 a.m.

The Ladies' Luncheon and Fashion Show will be held in the Grand Ballroom of the Conrad Hilton and fashions will be presented by Marshall Field and Company. Mrs. Joe Zielinski, Chairman, and her committee assure an outstanding variety of fashions for the Tuesday noon luncheon. Don Wise, Chairman of the Dinner-Dance Committee, and his committee have put together an outstanding show and have a dance band that will keep you hopping until the wee hours. The date for the Dinner-Dance is Wednesday, February 6th, at 7:00 p.m.

Everything is in readiness for another outstanding meeting and I would urge that you make your advance reservations for the Limited Attendance Clinics, the Ladies' Luncheon, and the Dinner-Dance right now.

Come to enjoy fellowship and learn and we know you'll be the richer for having attended the 92nd Midwinter Meeting.

# NEWS AND ANNOUNCEMENTS

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## PRESS TIME GOOD NEWS!

Judge Abraham L. Marovitz signs final decree enjoining illegal dental laboratories from doing business. Details will be published in the January 15th issue.

## NORTH SIDE BRANCH TO HONOR EARL ELMAN

The North Side Branch will hold its first annual Award Luncheon during the 1957 Midwinter Meeting at 12:00 noon on Tuesday, February 5, in Dining Room No. 2 at the Conrad Hilton Hotel.

Dr. Earl Elman, our Chicago Dental Society Director, will be honored for his meritorious services to all of dentistry. Dr. Elman was one of five North Side Branch members considered for this initial honor by the Special Awards Committee, consisting of Drs. Paul Brown, chairman; Herbert Gustavson, William Osmanski, Jules Barrash, Henry Parkin and I. H. Shapiro. His name was unanimously selected because of his unselfish devotion to obtaining Social Security for all dentists and for his unceasing efforts in securing latent and unknown Social Security benefits for the widows and children of deceased dentists who had served in the armed forces. Our Annual Awards will also be presented at this time to the 1955-56 North Side Branch officers in recognition of their services to our Branch.

All members of the dental profession are invited and welcome. Many guests from various parts of the country are planning to be with us to honor Dr.

Elman in recognition of the important national scope of his activities. Because of our limited accommodations, it will be necessary to immediately insure your reservation by sending your check for \$4.50 per person to Dr. Paul Brown, Chairman, Awards Luncheon, 2335 W. Devon Avenue, Chicago, Illinois, or any member of the above committee.

## JANUARY BRANCH MEETINGS

Englewood Branch: Meeting on January 8 at Nielsen's. "Your Coronary Artery" will be discussed by Drs. Chauncey C. Maher and Hugh A. Flack.

Kenwood-Hyde Park Branch: Meeting on January 8 at the Hotel Sherry. Drs. B. Klavan and L. Sreebny will speak on "The Treatment of Periodontal Pockets."

West Side Branch: Meeting on January 8 at the Midwest Hotel. Dr. Gustav Rapp, acting Dean of the University of Loyola Dental School, will be the speaker. His talk is entitled "Materia Dentica"—a discussion of drugs and remedies.

West Suburban Branch: Round Table meeting at the Oak Park Club on January 7 at 12:00 noon. Dr. Waldemar Link will talk on "Amalgams."

## NORTHWESTERN ALUMNI ANNUAL LUNCHEON

During the Midwinter Meeting the headquarters room for Northwestern University dental alumni will again be  
(Continued on page 79)

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Please turn to the center pages for news of our social events—the Ladies' Luncheon and Fashion Show on Tuesday noon and the Dinner-Dance and Floor Show on Wednesday night. Plan to be there—use the convenient reservation blank on the last page of this center section.

*in January*

# PERIODONTIA

*with*

**ORBAN - WENTZ - KOLLAR**

## **The Responsibilities of the General Practitioner in the Maintenance of Periodontal Health**

**Synopsis:** The objective of dentistry is a health service. The profession as a group fails in the objective if it does not consider every patient as an individual in need of a health service. The patient places his oral health in the trust of the general practitioner who is responsible for the primary recognition of oral diseases in their early stages.

**DR. BALINT ORBAN will discuss:**

The Role of the General Practitioner in the Maintenance of Periodontal Health

**DR. FRANK M. WENTZ will speak on:**

The Importance of Root Planing

**DR. JOHN A. KOLLAR, Jr. will discuss:**

The Clinical Diagnosis of Periodontal Diseases

IN PARLOR B — THE WILLIFORD ROOM  
THIRD FLOOR — CONRAD HILTON HOTEL  
TUESDAY, JANUARY 15 — 8:00 P.M.

Regular Meeting

**C H I C A G O D E N T A L S O C I E T Y**

## *Invitation*

IT is the sincere hope of the officers of the Chicago Dental Society, its directors, the General Chairman of the Midwinter Meeting, the chairmen of all the Midwinter Meeting committees and the members of those committees that the program set forth on the following pages contains the utmost in value for all those attending here this week. No effort has been spared as we worked to assure that end.

We invite with pride all the members of the American Dental Association and all the great groups of people allied to our profession to be with us and participate fully in every aspect of the meeting. We are certain that you will enjoy it and that you and your patients will greatly benefit from it.

Edward W. Luebke, *President*

George W. Teuscher, *Secretary*

# *Preliminary Program*

## **THE 92nd MIDWINTER MEETING**

of the

## **CHICAGO DENTAL SOCIETY**

**February 3-6, 1957**

**CONRAD HILTON HOTEL**

### **OFFICERS, DIRECTORS AND MIDWINTER MEETING COMMITTEE CHARMEN**

#### *Officers*

President .....	Edward W. Luebke
President-Elect .....	Walter E. Dundon
Vice-President .....	Ernest Goldhorn
Secretary .....	George W. Teuscher
Treasurer .....	James N. Lynch

#### *Directors*

Benjamin P. Davidson, 1958	Walter E. Kelly, 1957
Earl S. Elman, 1958	Neil A. Kingston, 1957
Wayne L. Fisher, 1957	Eric R. Lindholm, 1959
Clarence A. Hanson, 1958	O. E. Scott, 1959

#### *Chairmen of Committees for Midwinter Meeting*

General Chairman .....	Robert L. Kreiner
Midwinter Meeting Program Committee .....	Lyle W. McNamara
Essay Division .....	Felix S. Tittle
Limited Attendance Clinic Division .....	Steve W. Lynch
General Clinic Division .....	Robert J. Kiechler
Projected Clinic Committee .....	Thaddeus V. Weclew
Motion Picture Division .....	Clifford W. Lossman
Scientific Exhibit Division .....	Olan B. Kibler
Registration and Credentials Committee .....	Clarence E. Simon
Entertainment Committee .....	Donald G. Wise
Exhibit Registration Committee .....	W. K. Frakes
Information Committee .....	Albert F. Fick
Publicity Committee .....	Romaine J. Waska
Reception Committee .....	Gustav W. Solfronk
Reception Committee for Visiting Women Dentists .....	Elsie Gerlach
Ladies' Entertainment Committee .....	Mrs. Joseph B. Zielinski
General Arrangements Committee .....	Burton W. Zuley
Membership Committee .....	Lawrence E. Lucas

## REGISTRATION AND CREDENTIALS

CLARENCE E. SIMON, *Chairman*

ORVILLE C. LARSEN, *Vice-Chairman*

### WHO MAY REGISTER

1. All regular active, life, retired or honorary members in good standing of the Chicago Dental Society for the year 1957 (dues if not paid previously, may be paid at the Registration Desk);
2. All associate members in good standing of the Chicago Dental Society for the year 1957;
3. All members of the Dental Corps of the United States Army, Navy, Public Health Service, or Veterans Administration who are members in good standing of the American Dental Association;
4. Other members of the dental profession who are members in good standing of the American Dental Association or a recognized foreign dental society upon payment of a registration fee of \$4.00. Payment of this fee will entitle the registrant to all privileges of the meeting;
5. All applicants for membership in the American Dental Association, provided a written statement is presented from the Secretary of the local society in which his application is pending;
6. All dental assistants and dental hygienists who are members in good standing of their respective national associations, or who are employed by a member in good standing of the American Dental Association, or a recognized foreign dental society, provided evidence to that effect is presented in writing;
7. Laboratory owners and technicians upon presentation of evidence of membership in good standing of a recognized state or national laboratory association, or upon written endorsement of a member of the American Dental Association;
8. Dealers' and manufacturers' representatives upon presentation of evidence of membership in good standing of a recognized national dealers' or manufacturers' association;
9. All Student Members of the A.D.A. upon presentation of membership card;
10. Members of the family of an American Dental Association member upon written endorsement;
11. Lay persons upon filing an approved application form, endorsed by an American Dental Association member.

## AFFILIATED GROUPS

The organizations listed below will hold functions during the period of the meeting. Those designated with an asterisk will have headquarters rooms.

### ORGANIZATION

### CORRESPONDENT

Academy of General Dentistry*	T. V. Weclaw 2739 W. North Ave., Chicago 47
Luncheon and meeting Feb. 5	
Alpha Omega Fraternity*	Paul C. Wittenberg 4010 W. Madison St., Chicago 24
American Academy of Oral Rehabilitation	Max Bramer 3405 W. North Ave., Chicago 47
Meeting Feb. 3	
American Academy of Crown and Bridge	Fred N. Bazola 3856 W. 26th St., Chicago 23
Prosthesis	
Meetings Feb. 2 and 3	
Luncheon Feb. 2	
Cocktails Feb. 3	
American Academy of Implant Dentures	A. G. Doner 25 E. Washington St., Chicago 2
Meetings Feb. 1, 2 and 3	
American Academy of Maxillofacial	A. H. Bulbulian 102 Second Ave., S.W., Rochester, Minn.
Prosthetics	
Meetings Jan. 31, Feb. 1 and 2	
American Academy for Plastics Research	LaMar W. Harris 25 E. Washington St., Chicago 2
Meeting Feb. 3, Congress Hotel	
American Academy of Practice Administra-	Wallace N. Kirby 935 Curtiss St., Downers Grove
tion	
Meeting Jan. 31	
Meeting and luncheon Feb. 1	
American Academy of Restorative	William Maxwell 25 E. Washington St., Chicago 2
Dentistry	
Dinner Feb. 1	
Meetings and luncheons Feb. 2 and 3	
Academy of Applied Psychology in	Irving Sexter 7407 W. Irving Park Rd., Chicago 34
Dentistry	
Meeting Feb. 3	
American Society of Dentistry for	Norman H. Olsen 1580 Sherman Ave., Evanston, Ill.
Children	
Luncheon Feb. 5	
American Association of Dental Schools	Marion W. McCrea Baltimore College of Dental Surgery
Meeting Feb. 3	Baltimore 1, Md.
American Association of Endodontists	Vincent B. Milas 2559 W. 63rd St., Chicago 29
Meetings Feb. 2 and 3	
Banquet Feb. 2	
American Association of Public Health	Roy D. Smiley Indiana State Board of Health
Dentists	Indianapolis 7, Ind.
Meeting Feb. 3	Elmer Ebert 10058 Ewing Ave., Chicago 17
American College of Dentists	Reginald Sullens 222 E. Superior St., Chicago 11
(Illinois Section)	Theodore G. Gordon 111 N. Wabash Ave., Chicago 2
Luncheon and meeting Feb. 3	Mis Grace Dymer 6439 N. Natoma Ave., Chicago 51
American Dental Association Council	Patrick D. Toto 1757 W. Harrison St., Chicago 12
on Dental Education	Joseph C. Ulis 2965 Milwaukee Ave., Chicago 18
Meeting Feb. 2	J. E. Plewa 13350 Baltimore Ave., Chicago 33
Chicago Academy of Dental Research	
Meeting Feb. 2	
Chicago Dental Assistants Association*	
Delta Sigma Delta Fraternity	
Meeting and Cocktail Party Feb. 3	
Dental Arts Club*	
Englewood Old Timers*	

## ORGANIZATION

Illinois Dental Hygienists' Association\*  
 Illinois State Academy of Dental Practice Administration\*  
 Illinois State Dental Assistants Association\*  
 Indiana University Alumni Association\*  
 International College of Dentists Luncheon February 5  
 Loyola University School of Dentistry\* Cocktail Party Feb. 5  
 Loyola University School of Dentistry Class of 1918\*  
 Loyola University School of Dentistry Class of 1924  
 Loyola University School of Dentistry Luncheon Feb. 6  
 Loyola University School of Dentistry Class of 1927  
 Loyola University School of Dentistry Class of 1932\*  
 Loyola University School of Dentistry Class of 1942\*  
 North Side Branch Award Luncheon Feb. 5  
 Northwestern University Dental School Alumni Association\* Luncheon Feb. 6  
 Northwestern University Dental School Class of 1913\*  
 Class of 1914\*  
 Class of 1917\*  
 Class of 1921\*  
 Class of 1922\*  
 Class of 1923\*  
 Class of 1924\*  
 Class of 1926\*  
 Class of 1927\*  
 Class of 1928\*  
 Class of 1929\*  
 Class of 1930\*  
 Class of 1931\*  
 Class of 1932\*  
 Class of 1933\*  
 Class of 1936\*  
 Class of 1938\*

## CORRESPONDENT

Miss Alice Shipilo 3443 N. Oak Park Ave., Chicago 34  
 E. O. Hancock 105A S. Broadway, Salem, Ill.  
 Miss Dorothy Sutton 1011 Lake St., Oak Park  
 Frank B. Jones Memorial Union Bldg., Bloomington, Ind.  
 William E. Redlich 636 Church St., Evanston, Ill.  
 Robert J. Pollock 1011 Lake St., Oak Park  
 George W. Blaha 104 S. Michigan Ave., Chicago 3  
 I. Slavin 118 N. Genesee St., Waukegan, Ill.  
 Earl Gallagher 342 W. 170th St., Hazelcrest, Ill.  
 T. J. Scanlan 12953 Western Ave., Blue Island, Ill.  
 Andrew W. Sauer, Jr. 2234 Lawrence Ave., Chicago 25  
 Paul H. Brown 6014 Maplewood Ave., Chicago 45  
 Donald G. Wise 30 N. Michigan Ave., Chicago 2  
 Julius W. Ferm 5336 N. Clark St., Chicago 40  
 Milton Cruse 1110 Bell Ave., Chicago 43  
 Paul H. Hoeffel 25 E. Washington St., Chicago 2  
 Edgar W. Swanson 25 E. Washington St., Chicago 2  
 William J. Serritella 55 E. Washington St., Chicago 2  
 M. N. Wellens 6097 Northwest Highway, Chicago 31  
 Thomas E. Fleming 8533 S. Ashland Ave., Chicago 20  
 J. S. Cislak 5200 W. Chicago Ave., Chicago 51  
 Arthur F. Bruening 4948 Dempster St., Skokie, Ill.  
 James H. Pearce 55 E. Washington St., Chicago 2  
 Donald W. Palmer 1580 Sherman Ave., Evanston, Ill.  
 Peter B. DeBoer 4013 Milwaukee Ave., Chicago 41  
 Arne F. Romnes 55 E. Washington St., Chicago 2  
 James K. Betty 1011 Lake St., Oak Park, Ill.  
 Joseph Krohn 25 E. Washington St., Chicago 2  
 Robert C. Pond 4753 Broadway, Chicago 40  
 John W. Silberhorn 104 W. Green Ave., Bensenville, Ill.

## ORGANIZATION

Northwestern University Dental School  
Class of 1945\*

Class of 1951\*  
Banquet Feb. 4  
Class of 1952\*

Pierre Fauchard Academy  
Meeting Feb. 2  
Reception for Visiting Women Dentists\*

University of Illinois Telephone  
Extension Program  
Breakfast Feb. 5

University of Illinois College of  
Dentistry Alumni Association\*  
Luncheon Feb. 6

University of Illinois College of  
Dentistry  
Class of 1947

Dinner Dance Feb. 5

University of Illinois College of  
Dentistry  
Class of 1950

Reception and Dinner Feb. 3

Upsilon Alpha Sorority  
Dinner Feb. 5

Xi Psi Phi Fraternity  
Cocktail Party Feb. 3

## CORRESPONDENT

Robert N. Price  
5903 W. Chicago Ave., Chicago 51  
Byron Truax  
53 E. St. Charles Rd., Villa Park, Ill.  
H. C. Mergener  
636 Church St., Evanston, Ill.  
Ralph B. Stevens  
512 Essex Bldg., Minneapolis 5, Minn.  
Elsie Gerlach  
808 S. Wood St., Chicago 12  
Saul Levy  
808 S. Wood St., Chicago 12

Eli Olech  
808 S. Wood St., Chicago 12  
Mack C. Tanner  
808 S. Wood St., Chicago 12

William J. Rogers  
5751 S. Indiana Ave., Chicago 37

Mary Newell  
55 E. Washington St., Chicago 2  
Donald G. Wise  
30 N. Michigan Ave., Chicago 2

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## ANNUAL RESEARCH AWARD of the CHICAGO DENTAL SOCIETY

Reading of the Prize-winning Essay in the Society's Sixteenth Research Award Contest will take place at 10:30 a.m. on Wednesday, February 6, 1957 in Private Dining Room One of the Conrad Hilton Hotel. The title of the paper is

### The Effect of Certain Restorative Materials on the Solubility of Enamel

by Ralph W. Phillips and Marjorie L. Swartz, Indianapolis. Dr. Phillips is Associate Professor and Chairman of the Department of Dental Materials at the University of Indiana School of Dentistry and Marjorie L. Swartz is Instructor in Dental Materials in that Department. It is interesting to note that Dr. Phillips also won the Society's Research Award in 1948. This is the first instance in which a previous winner has repeated his achievement.

CHICAGO DENTAL SOCIETY  
 30 NORTH MICHIGAN AVENUE, CHICAGO 2, ILLINOIS  
 LIMITED ATTENDANCE CLINIC  
 RESERVATION REQUEST

RAndolph 6-4076

Please reserve a place for me in each of the clinics I have chosen below:

INDICATE CHOICES BY CLINIC NUMBER

	MONDAY			TUESDAY			WEDNESDAY					
	9:00	10:30	1:30	3:30	9:00	10:30	1:30	3:30	9:00	10:30	1:30	3:30
1st choice												
2nd choice												
3rd choice												
4th choice												
5th choice												

ENCLOSE \$3.00 FOR EACH CLINIC-TIME INDICATED

Please check your blank again to  
 be certain you have entered cor-  
 rect numbers.

Signed.....  
 Name (printed).....  
 Address.....  
 City.....  
 State.....

## LIMITED ATTENDANCE CLINICS

STEVE W. LYNCH, *Chairman*  
RUDOLPH U. GRIEFF, *Vice-Chairman*

The Limited Attendance Clinic program will be presented Monday, Tuesday and Wednesday morning and afternoon, February 4, 5 and 6. Each clinic will be of one and one-half hours duration; two sessions will be presented each morning and two sessions each afternoon.

There will be a charge of \$3.00 per clinic enrollment payable at the time of application. This charge is made to limit applicants to those whose attendance is definite and to partially defray the cost of this program.

It is advisable to fill out the adjacent application blank to enroll in one or more limited attendance clinics. Be certain to enter the correct numbers. Indicate as many choices as you can both as to clinic and as to date. Send three dollars for each clinic time in which you have indicated a choice of clinics. Applications are considered in the order received. Tickets will be sent upon assignment.

Fees are not subject to refund except upon cancellation of a clinic by the Society.

Applications received on and after January 26 will receive the same consideration as all applications received prior to that date except that, due to limitations of time, applications for clinics in which there are no vacancies will be cancelled automatically. No cards of admission will be mailed after January 25. Cards of admission for clinics in which there are vacancies will be held at the committee headquarters at the Conrad Hilton Hotel for delivery, upon demand, to the applicant. The committee cannot engage in correspondence with applicants whose applications are not in the committee's hands before January 25.

## PERIODONTIA

### 1. Practical Periodontics

MAYNARD K. HINE ..... INDIANAPOLIS, INDIANA  
HENRY M. SWENSON ..... INDIANAPOLIS, INDIANA

Presented on Monday and Tuesday at 9:00 a.m. in Room 321

Various types of gingival and periodontal lesions will be discussed and illustrated with Kodachrome slides showing before and after results. The desirability of adapting methods of treatment to different cases will be emphasized.

### 2. Periodontal Considerations in a General Practice

ELMER A. JASPER ..... CHICAGO  
Presented on Monday at 10:30 a.m. in Room 513  
Presented on Tuesday at 3:30 p.m. in Room 513

Research in the control of periodontal diseases has been extremely limited as compared with that devoted to dental caries. In fact, many dentists believe that these diseases are largely degenerative conditions of the fourth and fifth decade of life, over which there is little control. However, thorough examinations of groups of children by several investigators have disclosed a surprising amount of incipient periodontal disease. This clinic will deal with various diagnostic and preventive measures which, if carefully applied, give promise of greatly reducing the incidence of periodontal disease.

### 3. Surgical Technics in the Treatment of Periodontal Pockets

BENNETT KLVAN AND LEO M. SREEBNY ..... CHICAGO  
Presented on Wednesday at 9:00 a.m. and 10:30 a.m. in Room 501

This presentation will differentiate the various types of pockets which occur as a result of periodontal disease, and will give step-by-step technics for treating them by means of gingivectomy, sub-gingival curettage, flap operation, and other surgical procedures. Indications for the use of each technic will be given.

#### 4. Basic Features of Periodontal Therapy

BALINT ORBAN ..... CHICAGO

Presented on Monday at 1:30 and 3:30 p.m. in Room 14 (fourth floor)

1. *Root planing* is one of the most important prophylactic and therapeutic measures.

- a. Histopathology of calculus and pocket,
- b. Anesthesia,
- c. Instruments and instrumentation.

2. *Home-care* properly performed is the basis of maintaining good therapeutic results.

- a. Technic and difficulties to be overcome will be discussed.

3. *Surgical procedures* are mainly aimed at elimination of the pocket.

- a. Different technics will be presented.

4. *Problems of Occlusion*: The biologic basis for occlusal adjustment will be given and the role of occlusion in periodontal disturbances discussed.

#### 5. Clinical Periodontics

HAROLD G. RAY ..... SAN FRANCISCO, CALIFORNIA

Presented on Tuesday at 3:30 p.m. in Room 505

Presented on Wednesday at 10:30 a.m. in Room 505

A discussion of the technics for treatment of periodontal disease, illustrated by color slides and x-ray projections. This clinic will stress indications for the various therapeutic procedures and criteria for evaluation of results. Examples of diagnosis and treatment planning will be presented.

#### 6. The Surgical Gingivectomy

RICHARD W. RENN ..... EVANSTON, ILLINOIS

Presented on Monday at 3:30 p.m. in Room 512

Presented on Wednesday at 3:30 p.m. in Room 516

This clinic will present the salient aspects of the surgical gingivectomy in the following sequence: Indications for surgery, contraindications, patient examination and health history, preparation of patient prior to surgery, equilibration, sedation and anesthetic, surgical procedure, patient instruction, post-operative care and procedure, patient education in home care and prophylaxis.

#### 7. Special Problems in Periodontics

ROSS E. WALTZER ..... TULSA, OKLAHOMA

Presented on Monday at 10:30 a.m. and 1:30 p.m. in Room 505

Presented on Wednesday at 10:30 a.m. in Room 513

Fundamental procedures such as sub-gingival curettage, adjusting occlusion, gingivectomy, and home care are becoming widely known. The bony crater, alterations in the muco-buccal fold, gingivoplasty, osteoplasty, abnormal frenum attachments, bruxism appliances, single tooth movements, and allied aspects will be discussed along with suitable transparencies.

#### 8. Rehabilitation: Solving Periodontal and Endodontic Problems of Abutment Teeth

MAURICE R. FALSTEIN AND HAROLD GERSTEIN ..... CHICAGO

Presented on Tuesday at 1:30 p.m. in Room 505

Presented on Wednesday at 3:30 p.m. in Room 505

"Condemned" teeth used as abutments—strengthening loose teeth through treatment of supporting tissues, orthodontic aids, splinting, stress-breakers—conservative and radical treatment of pulpal and periapical tissues including root resection of multirooted teeth—temporary cementation—functional corrective impressions—simple transfer method conserving much chair and laboratory time.

## ENDODONTIA

### 9. Practical Root Canal Therapy

LESTER E. KALK, VINCENT B. MILAS AND T. G. STARSHAK ..... CHICAGO

Presented on Monday at 1:30 and 3:30 p.m. in Room 12 (Fourth Floor)

A rapid, time-saving technic of root canal therapy without benefit of surgery will be demonstrated. The clinic will cover a demonstration of all phases of saving teeth either with a vital pulp or with a putrescent involvement. It is our aim to encourage more of the average practitioners to make the conservation of the tooth a routine practice in their offices.

### 10. Unpublished Aids to Achieving Successful Root Canal Therapy

HAROLD A. MAXMEN ..... DETROIT, MICHIGAN

Presented on Monday at 1:30 and 3:30 p.m. in Room 545

Twenty-two accumulated and unpublished aids are discussed. For example: Dark room technic and duplication of films, Condensation of root canal fillings, Navigating curved canals, Mechanical irrigation, Psychological aids, Gutta percha condensation, Silver point technic, X-ray technic for gagging youngsters. These aids will be illustrated by means of slides and movies.

### 11. Rationale of Modern Endodontic Therapy

FLOYD D. OSTRANDER ..... ANN ARBOR, MICHIGAN

Presented on Wednesday at 10:30 a.m. and 1:30 p.m. in Room 545

Successful endodontic practice requires the strict observance of three major principles, as follows: (1) Accurate diagnosis, (2) Elimination of all infection, (3) Hermetic sealing of the canals. Various diagnostic aids which are useful in the selection of cases will be discussed. The bacteriology of endodontics will be presented with a brief discussion of suitable anti-infective agents including antibiotics. The use of the bacteriologic culture in endodontics will be emphasized. The technic used at the University of Michigan for sealing the canals will be outlined. Particular stress will be placed on the conservative approach in the treatment of cases with periapical lesions. Successful cases will be presented as well as certain unsuccessful ones with a discussion of the reasons for their failure.

### 12. Practical Endodontics

JOSEPH S. RESTARSKI ..... OAK PARK, ILLINOIS

Presented on Tuesday at 10:30 a.m. and 1:30 p.m. in Room 545

1. Practical method of endodontic treatment sterilization, 2. Drugs used in root canal disinfection, 3. Indications for root canal therapy, 4. Procedures used in root canal treatment and filling, pulp-capping and pulp amputation.

## PEDODONTIA

### 13. Interceptive Orthodontics in Pedodontics

THOMAS K. BARBER ..... CHICAGO

Presented on Monday at 3:30 p.m. in Room 522

Presented on Tuesday at 9:00 a.m. in Room 522

The discussion will center around the growth phenomenon and the manner in which various conditions arise through deviations in growth. The clinic will offer suggestions for the correction of minor malocclusions and the technic involved.

### 14. Prophylactic Orthodontics and Tooth Guidance

M. MICHAEL COHEN ..... BOSTON, MASSACHUSETTS

Presented on Monday at 9:00 a.m. and 10:30 a.m. in Room 522

The clinic will be oriented to the general practitioner to help him recognize deviations in normal growth and development of the primary and mixed dentitions. Slides and models will illustrate simple appliances that the general practitioner can make and use to prevent malocclusion in the developing dentition.

**15. No Half Fare Fee for Children's Dentistry**

ROY M. WOLFF ..... ST. LOUIS, MISSOURI

Presented on Monday at 10:30 a.m. in Room 546

Presented on Wednesday at 1:30 p.m. in Room 546

When rendering service for a child patient the operator should receive the same compensation as he would for the same service being rendered for an adult patient. A discussion of the child's first visit to the dentist; control of the parents and informing them of the procedure of the office; prophylaxis and making of full mouth x-rays; patient and parent education. Case presentation to parent at second visit. Operative procedure by use of high speed cutting instruments, water and the Vacudent, as an aid in doing better dentistry faster for the child patient. Operative dentistry for the handicapped child under general anesthesia will also be discussed. The use of colored uniforms, statements and appointment cards will also be illustrated and covered in the presentation. Kodachrome slides will be used to enhance the presentation.

## ORTHODONTIA

**16. Appliances Used in the Control of Thumbsucking**

WILLIAM S. BRANDHORST ..... ST. LOUIS, MISSOURI

Presented on Monday at 10:30 a.m. and 1:30 p.m. in Room 547

This clinic will present the technic of constructing of the various appliances used for breaking thumb and fingersucking habits with particular emphasis on a crib.

**17. Tooth Movement for the General Practitioner**

MARVIN C. GOLDSTEIN ..... ATLANTA, GEORGIA

Presented on Wednesday at 10:30 a.m. and 1:30 p.m. in Room 547

A time-saving technic for minor tooth movement through the use of elastic string will be shown. Step-by-step treatment procedure for correction of adult malocclusions will be presented. Serial extraction of deciduous teeth as an aid in prevention of malocclusion will be discussed. Color slides, appliances and models will augment the presentation.

**18. Preventive Orthodontics**

JOSEPH R. JARABAK ..... HAMMOND, INDIANA

Presented on Tuesday at 10:30 a.m. and 1:30 p.m. in Room 547

1. Early recognition of factors which cause malocclusion, 2. Appliance design to intercept malocclusion, 3. The role teeth play in the growing face.

**19. Interceptive Orthodontics**

SHELDON W. ROSENSTEIN ..... CHICAGO

Presented on Tuesday at 3:30 p.m. in Room 547

Presented on Wednesday at 9:00 a.m. in Room 547

The clinic will present a fully-illustrated discussion of the aspects of preventive orthodontics as adapted for the general practitioner, encompassing eruptive patterns, both normal and abnormal; early loss of, and prolonged retention of, deciduous teeth; interceptive procedures. Simple appliance technics will be demonstrated for anterior and posterior cross-bites; closing anterior diastemas and space-opening procedures for prosthesis. The problem of abnormal muscle function and finger habits and their treatment will also be discussed.

## OPERATIVE DENTISTRY

**20. High-Speed Equipment and Its Use**

DREXELL A. BOYD ..... INDIANAPOLIS, INDIANA

Presented on Tuesday at 9:00 and 10:30 a.m. in Room 546

This will be a demonstration of the various types of equipment accompanied by slides and a chalk talk showing their use.

**21. Amalgam**

GEORGE A. BRASS ..... EDMONTON, CANADA  
Presented on Monday at 1:30 and 3:30 p.m. in Room 546

**22. Practical Uses for the Silicate Cements**

BEN DENT ..... MEMPHIS, TENNESSEE  
Presented on Monday at 9:00 and 10:30 a.m. in Room 545

A long-lasting, simple method for restoration of the incisal angle (Class IV) will be demonstrated by means of slides and models. Several other practical uses for the silicates will be shown. Bring your silicate problems to the clinic. An attempt will be made to answer all questions for as long as time will permit. This clinic will be almost entirely audience participation.

**23. Indirect Precision Inlays Using a Keylock Base**

ALFRED D. KAMIN ..... CHICAGO  
Presented on Tuesday at 1:30 and 3:30 p.m. in Room 546

A meticulous, complete laboratory procedure of constructing a gold inlay or crown from an indirect impression. This clinic will show my method of running up a single hard stone die; trimming and mounting on a "Typodon"; articulating, cutting models; contact points; waxing on the master die and casting. All that has to be done on the cast gold is to cut off the sprue pin and cement on the tooth because the gold is cast relatively "finished."

**24. Electroformed Dies for Mouth Rehabilitation**

IRWIN G. NEER ..... CHICAGO  
Presented on Wednesday at 9:00 and 10:30 a.m. in Room 546

The clinician will demonstrate a combination of hydrocolloid and thiokol (rubber) based impression materials to produce indestructible electroformed metal models. The accuracy of such metal models will be demonstrated for single tooth, quadrant, and half-mouth rehabilitation using inlays, fixed bridges, or full coverage. The clinic will utilize both practical demonstration and Kodachrome slides.

**25. Reinforced Amalgam Restorations and Foundations**

MILES R. MARKLEY ..... DENVER, COLORADO  
Presented on Tuesday and Wednesday at 9:00 a.m. in Room 505A

By this method countless numbers of broken down teeth that are commonly sacrificed as being hopeless may be salvaged for service as single restorations or as bridge abutments. Advanced technic for silver amalgam restorations. 1. for Class I and II cases, 2. Amalgam restoration for the Class V area and for the distal surfaces of cuspid teeth.

## CROWN AND BRIDGE

**26. Recommended Treatment Plans and Prosthodontic Procedures in Occlusal Rehabilitation**

S. CHARLES BRECKER ..... NEW YORK  
Presented on Monday at 9:00 a.m. and 1:30 p.m. in Room 513

The clinician will introduce the treatment plans for classified patients requiring occlusal rehabilitation. Step by step procedures from start to completion of a case without the use of complicated and involved instruments will be presented. There will be a discussion of cases where clinical factors impede the successful treatment. The management of crowded and worn mandibular incisors, bruxism, mobile teeth, prognathism and excessive overbite will be presented so that the practitioner can avoid awkward predicaments. Case presentation to the patient and the importance of and limitations in esthetics in oral rehabilitation will be covered.

**27. Improved Technic for Movable-Removable Prosthodontics with Precision Attachment**

PAUL CHUNG ..... CHICAGO

Presented on Monday at 3:30 p.m. in Room 534

Presented on Tuesday at 3:30 p.m. in Room 534

The clinician will present a practical approach to extensive prosthodontic restorations with precision attachment for the average practitioner. Procedures in movable-removable restorations which contribute to esthetics and improved occlusal function will be presented with precision attachments: (1) study models, (2) abutment planning and designing, (3) impression techniques for individual tooth and master casts, (4) records and articulator, and (5) waxing and seating of attachments. Clinic will be illustrated with Kodachrome slides, models and a patient.

**28. Porcelain Veneers Fused to Gold Castings: A Review of Indications and Fabricating Techniques**

JOHN F. JOHNSTON ..... INDIANAPOLIS, INDIANA

Presented on Tuesday at 3:30 p.m. in Room 545

Presented on Wednesday at 9:00 a.m. in Room 545

A short history of the method and case histories will be presented, with a discussion of successes and failures in application and shading; areas where success is to be expected will be suggested; techniques of construction will be outlined and compared. Presentation will close with a review of the problems still unsolved and the research being conducted to overcome present difficulties.

**29. The Use of Hydrocolloid in the Construction of Porcelain Jacket Crowns**

ARTHUR E. KAHN ..... NEW YORK

Presented on Tuesday at 1:30 p.m. in Room 534

Presented on Wednesday at 1:30 p.m. in Room 534

The clinician will present the entire procedure in the use of this material for the construction of single or multiple porcelain jacket crowns. The technic as used will be presented step-by-step in the exact manner as it is used at the chair. The presentation will include the following: 1. Necessary armamentarium; 2. gingival retraction, 3. the taking of the impressions, 4. all the phases involved in obtaining the complete dies and impressions, 5. precautions to be observed in the laboratory when fabricating the porcelain jacket. The application of this technic to allied materials will also be considered.

**30. Functional Esthetic Dental Restorations with Emphasis on Periodontal Involvements**

CHARLES L. PINCUS ..... BEVERLY HILLS, CALIFORNIA

Presented on Tuesday and Wednesday at 9:00 a.m. in Room 534

A new approach in a master cast upon which the prosthesis may be fabricated reproducing in a resilient plastic resin the gingival tissues in their relation to the dies and the extended gingival shoulders of the preparations. Variations of tooth contours to create "illusions" of varying degrees of width and length. The combination of gingival shoulder extensions, resilient plastic master cast, proper jacket crown and bridge contours allows for a perfect fit to the tissue. This gives support to the remaining treated gingival sulcus; protection to the gingival structures and acts as an additional and continuing periodontal treatment. High heat 600°F. processing of acrylic resin jacket crown and bridges to eliminate "residual monomer" thereby increasing their physical and mechanical properties. To be illustrated with colored slides.

**31. Technic for Constructing Gold Inlays, Crowns and Bridges without the Necessity for Intraoral Adjustment of Occlusion and/or Contacts**

SOL C. BURNELL AND MARTIN D. LERMAN ..... CHICAGO

Presented on Wednesday at 9:00 a.m. in Room 522

Presented on Wednesday at 1:30 p.m. in Room 522

The time consuming step necessary to "grind" an inlay into occlusion and contact, and then repolishing has been responsible for a pitiful waste of time and energy. The completely indirect technic not only results in a better service, but is time saving to both the patient and the dentist.

**32. The Porcelain Jacket Crown for Normal and Abnormal Teeth**

MAURICE J. SAKLAD ..... NEW YORK

Presented on Monday and Tuesday at 10:30 a.m. in Room 534

This clinic will discuss procedures for: 1. Treatment of normal teeth, mishaped, misplaced and mutilated teeth. 2. Discussion of the use of porcelain fused to gold. 3. A review of the more common clinical problems of anterior teeth where esthetics is most important. A short motion picture in color entitled "A Study in Esthetics" will be included in the discussion. This film describes the complete clinical treatment including diagnosis and case presentation rendered for a patient requiring porcelain restorations.

**33. The Spiro Functional Wax Bite**

HARRY SPIRO ..... CHICAGO

Presented on Wednesday at 10:30 a.m. and 3:30 p.m. in Room 534

An original method of obtaining a wax bite for functional occlusal harmony is presented. Unlike other methods of functional bite registration, this method is almost as simple and easy as the taking of an ordinary (centric) wax bite. The use of this bite results in a bridge restoration of correct cuspal coordination. In short: How to get the greatest masticatory efficiency, and avoid time-consuming occlusal grinding of bridges, by a very simple wax bite. The clinician will go through the principal steps of his functional bite technic and ample time will be devoted to questions and answers.

**34. The Role of Hydrocolloid in Today's Concept of Complete Dentistry**

WILLIAM O. VOPATA ..... OAK PARK, ILLINOIS

Presented on Monday at 9:00 a.m. and 1:30 p.m. in Room 534

This clinic will demonstrate that a standardized hydrocolloid technic can enable the operator to fully utilize the advantages of the efficiency attainable with modern equipment and instrumentation, and to delegate to auxiliary personnel a large portion of the time-consuming technical procedures that are better accomplished in the laboratory. Color slides and a step-by-step demonstration of the technic will introduce the general practitioner to this means of rendering the highest type of complete dentistry.

## ORAL SURGERY

**35. Anesthesia—Local and Intravenous**

HOWARD B. ADILMAN ..... CHICAGO

Presented on Tuesday at 10:30 a.m. and 1:30 p.m. in Room 513

The presentation will include discussions of both local and general anesthesia. The area of general anesthesia will primarily stress intravenous anesthesia as used in an office practice. A practical, safe and efficient technic and armamentarium will be shown by means of projected slides and other demonstration materials. Technic of regional or block anesthesia will be included under local anesthetics. Complications, their prevention and treatment, will be included in discussions of both types of anesthesia.

**36. Soft Tissue Surgery**

LYLE F. ABELTINE ..... ANN ARBOR, MICHIGAN

Presented on Monday at 9:00 a.m. in Room 512

Presented on Tuesday at 10:30 a.m. in Room 512

A discussion of the surgical attack upon soft tissue anomalies occurring in the mouth, including preparation for prosthesis as well as other entities requiring correction. The discussion will be augmented with slides, chalk talk and movies.

**37. Resectability of Inflammatory, Benign or Malignant Lesions of the Oral Cavity**

REID O. ENGELMANN ..... CHICAGO

Presented on Wednesday at 1:30 and 3:30 p.m. in Room 518

The subject essentially catalogues all of the oral pathology into six major groups and allows the general man to select more accurately those which he would care to treat conservatively and those which would benefit from his surgery. This subject deals with the differential diagnosis, surgical treatment and the presentation of appropriate slides.

**38. Principles and Technics of Intraoral Surgery**

BENJAMIN J. GANS ..... CHICAGO

Presented on Monday at 3:30 p.m. in Room 516

Presented on Tuesday at 9:00 a.m. in Room 516

This clinic will review the surgical anatomy of the maxilla and mandible. The following surgical technics will be presented: 1. Open view surgery (flap operation), 2. Alveolectomy, 3. Apicoectomy, 4. Enucleation of a cyst, 5. Incision and drainage of a periapical abscess. Kodachrome slides will be used throughout the presentation to demonstrate actual cases.

**39. Immediate Denture Surgery**

HOWARD E. GILLETTE ..... AURORA, ILLINOIS

Presented on Monday at 10:30 a.m. and 1:30 p.m. in Room 516

Removal of all types of teeth and the preparation of the ridges for dentures. Removal of the humps and bumps necessary for correction of irregular ridges. Movies for illustration.

**40. Impacted Teeth**

LARRY E. HILL ..... CHICAGO

Presented on Monday at 9:00 a.m. in Room 516

Presented on Wednesday at 10:30 a.m. in Room 516

Classification, radiographic interpretation, fundamental and underlying principles for the removal of impacted teeth together with pre-operative and post-operative care of the patient.

**41. Oral Surgery for the General Practitioner**

GEORGE W. MATTHEWS ..... BIRMINGHAM, ALABAMA

Presented on Monday at 9:00 a.m. in Room 546

Presented on Monday at 1:30 p.m. in Room 522

A lantern slide lecture in which emphasis will be placed on the pre-operative differentiation between the less complicated types of surgery and the more difficult ones wherein lie pitfalls and grief for the general practitioner. The sectioning of teeth to facilitate their removal will be thoroughly covered. Other points will be removal of root tips; prevention and treatment of "dry sockets"; turning of flaps and suturing.

**42. Surgical Preparation of the Mouth for Prosthetic Replacements**

ROBERT B. SHIRA ..... WASHINGTON, D. C.

Presented on Wednesday at 9:00 a.m. and 1:30 p.m. in Room 513

In this presentation the surgical technics for the various procedures that are indicated to prepare the mouth for prosthesis will be discussed. It will include complete and partial alveolectomies; abnormal maxillary tuberosities; tori palatinus and tori mandibularis; abnormal tissue attachments; soft tissue hypertrophies resulting from denture irritation; and correction of multiple papillomatosis of the palate. The presentation will be well-illustrated by slides.

**43. Handling of Surgical Problems Encountered in Everyday Practice**

VIGGO B. SORENSEN ..... CHICAGO

Presented on Tuesday at 3:30 p.m. in Room 516

Presented on Wednesday at 9:00 a.m. in Room 516

This presentation will cover a discussion of common oral surgical procedures and will be illustrated with Kodachrome slides. The material covered will include the proper way to make a flap, removal of roots, cysts, biopsies, root resections, alveolectomies, etc.

**44. Technics of Extracting Teeth and Roots in General Practice**

ROY F. WEST ..... SEATTLE, WASHINGTON

Presented on Monday at 3:30 p.m. in Room 513

Presented on Tuesday at 9:00 a.m. in Room 513

Technics for the extraction of various types of difficult teeth such as impacted, unerupted, supernumerary teeth; also mouth surgery for the general practitioner in dentistry.

## PROSTHODONTIA

**45. Procedures which Aid the Stability of the Removable Partial Denture**

OLIVER C. APPLEGATE ..... ANN ARBOR, MICHIGAN

Presented on Monday at 3:30 p.m. in Room 547

Presented on Tuesday at 9:00 a.m. in Room 547

The probably increasing future demand for removable partial denture prosthesis will need to be supplied largely by the dentist in general practice. To be most widely practiced this important service must be freed of its past record of frequent failure. Practical measures which will aid the reduction of partial denture troubles will be discussed.

**46. Complete Denture Prosthesis**

J. R. CARLTON ..... CHICAGO

Presented on Monday at 1:30 and 3:30 p.m. in Room 505A

This procedure is completed in four appointments. Its principal features are:

1. The securing of non-pressure impressions of tissues at rest; 2. The recording of the positive centric relationship; 3. The development of a denture outline to follow the junction of moving and non-moving tissues; 4. The establishment of correct vertical dimension; 5. The selection and arrangement of teeth to allow for lateral movement without cuspal interference on a flat plane of occlusion. A colored movie with sound will review the entire procedure.

**47. Dentistry's Finest Removable Restoration**

DUANE CORY ..... CHICAGO

Presented on Monday at 9:00 a.m. in Room 505

Presented on Wednesday at 3:30 p.m. in Room 545

The clinician will present an over-all picture of the precision attachment partial, its many advantages to both the patient and the dentist, and the technics used in its construction.

**48. Trouble-Shooting in Partial Dentures**

THADDEUS E. RESTARSKI ..... CHICAGO

Presented on Tuesday at 10:30 a.m. and 1:30 p.m. in Room 521

Analysis and demonstration of various steps of partial denture technic, describing errors that may occur, with suggested solutions to problems presented. Items to be covered include impressions, try-in, and delivery, with reference to tooth-borne, partially tooth-borne, and fully tissue-borne cases.

**49. A Practical Approach to Fit and Function in Restorative Problems**

ERNEST R. GRANGER ..... MT. VERNON, NEW YORK

Presented on Tuesday at 1:30 p.m. in Room 509

Presented on Wednesday at 10:30 a.m. in Room 505A

Successful restorative dentistry must fit and restore lost tooth structure, at the same time maintaining its functional relations to the supporting structures, as a bio-mechanical treatment for a sick mouth. Methods that can be applied in general practice will be shown by technical demonstration and lantern slides.

**50. Practical Application of Plastics in Prosthodontia**

LA MAR W. HARRIS ..... CHICAGO

Presented on Tuesday at 1:30 and 4:30 p.m. in Room 505A

The actual management of the materials as they apply to prosthetic use will be demonstrated from study casts, impressions and bite-relationship trays to dentures, including rebase management.

**51. Relating the Occlusal Surfaces to the Masticatory Apparatus**

VICTOR O. LUCIA ..... NEW YORK

Presented on Monday at 10:30 a.m. and 1:30 p.m. in Room 512

Demonstration of the relation of the occlusal surfaces to the components of the masticatory apparatus. Steps necessary to accomplish this relation. Models and slides.

**52. Remodeling the Alveolar Ridge**

JOSEPH R. OLSON ..... ROCKFORD, ILLINOIS

Presented on Tuesday at 10:30 a.m. in Room 505A

Presented on Wednesday at 3:30 p.m. in Room 505A

A procedure for rebuilding the alveolar ridge by grafting pieces of aorta will be presented. This is a new procedure and the histologic research was done at the Naval Dental School by Blackstone and Parker. This clinic will be demonstrated by slides, models and casts of cases.

**53. The Provision of Balanced Occlusion in Full Dentures**

JOHN OSBORNE ..... BIRMINGHAM, ENGLAND

Presented on Tuesday at 1:30 and 3:30 p.m. in Room 512

A simple technic of obtaining balanced occlusion and freedom from cusp locking by the use of sphero-ellipsoidal curvature planes is demonstrated. The technic is applicable to all edentulous cases and is illustrated by a short film and a patient for whom the method has been used.

**54. Oral Rehabilitation**

S. JAY WELBORN ..... EVANSTON, ILLINOIS

Presented on Wednesday at 9:00 and 10:30 a.m. in Room 512

Diagnosis and case presentation, procedures, types of restorations used in reconstruction procedures, intermediate splinting, transfer copings, centric bite registration, hinge axis mountings, types of occlusion, use of multiple abutments (splinting), functional technics used in mouth rehabilitation, anatomical technics used in mouth rehabilitation, temporary cementation, remounting, occlusal adjustments, permanent cementation, recalls.

## PRACTICE MANAGEMENT

### 55. Efficiency in Dental Practice

LLOYD H. DODD ..... DECATUR, ILLINOIS

Presented on Monday at 3:30 p.m. in Room 505

Presented on Tuesday at 9:00 a.m. in Room 505

Increased demands for dental services must be met by increased efficiency on the part of the dentist. Suggestions will be offered concerning fees, treatment plans, credit ratings, credit unions, etc. Also methods of eliminating or minimizing fourteen common sources of losses in the dental office. The clinic will conclude with criteria and risks involved in investments and rules for sound investment practice.

### \*56a. Diagnosis Presentation and the Establishment of Fee Control in the Dental Office

LLOYD N. HOLLANDER ..... CLEVELAND, OHIO

Presented on Monday at 9:00 a.m. in Room 14 (fourth floor)

Presented on Tuesday at 9:00 a.m. in Room 14 (fourth floor)

This clinic will attempt to cover quite thoroughly a means and a sound basis for establishing fees in the dental office, with reference in particular to the problems arising from the more progressive ways of doing dentistry. It will also cover, in detail, the latest concepts of case presentation to the patient so that he will not only have a clear understanding of what dentistry can do for him, but will be motivated to accept a complete treatment plan.

### 56b. Fees—More Black Magic

ROBERT K. STINAFF ..... AKRON, OHIO

Presented on Monday at 9:00 a.m. in Room 14 (fourth floor)

Presented on Tuesday at 9:00 a.m. in Room 14 (fourth floor)

A presentation of the faulty and baseless manner by which fees are sometimes made, followed by a system that can be applied to all offices and standards of living and practice. A comprehensive examination is made to include all items which must be present in the fee, including some little-recognized personal requirements.

### 57. It's Later Than It's Ever Been

MERRITT C. PEDERSEN ..... LINCOLN, NEBRASKA

Presented on Monday at 9:00 a.m. in Room 547

Presented on Tuesday at 10:30 a.m. in Room 522

Achieving financial independence at age 65 is difficult due to taxes and living costs. Suggestions will be given as to when to buy U. S. Bonds, municipal bonds, individual "blue chip" stocks and investment trusts. A life insurance program is important in the younger years, supplemented with financial savings later. It is hoped a study of investments will be stimulated and "get rich" procedures will not be considered by the dentist. It is not the amount of money that is earned, as it is the amount that can be invested wisely for a retirement income in later years. The new Social Security program for dentists will be discussed.

### 58. Trials and Tribulations We Face in Our Dental Practice

ALFRED J. PEETZ ..... MADISON, WISCONSIN

Presented on Monday, Tuesday and Wednesday at 3:30 p.m. in Room 521

1. Better control of our practice, 2. Advantage of utilizing better public relations, 3. Why patients do not subscribe to our recommendations, 4. Fear is our devastating enemy, 5. Controlling the mental attitude of our patients.

\*Clinics 56a and 56b are companion clinics especially designed so that 56a is integrated with 56b for broad coverage in this phase of practice management. The two clinics together will last three hours and tickets will be sold for both clinics at \$6.00.

### 59. How to Manage a Busy Dental Practice

JAMES F. PLANTS ..... EVANSTON, ILLINOIS

Presented on Monday at 10:30 a.m. and 1:30 p.m. in Room 521

Rules and suggestions will be discussed for a more enjoyable and profitable dental practice thereby enabling the dentist to give better service to the community.

## DENTAL DIAGNOSIS AND THERAPEUTICS

### 60. Oral Diagnosis

ALLEN G. DONER ..... CHICAGO

Presented on Tuesday at 10:30 a.m. and 1:30 p.m. in Room 516

This clinic will be aimed at general practice level and deal with practical diagnostic technics, their rationale, and their relationship to the basic sciences. Kodachrome slides of scores of oral conditions will be employed.

### 61. The Uses and Indications of Therapeutics in Everyday Dental Practice

ARTHUR O. CHRISTIANSEN ..... MILWAUKEE, WISCONSIN

Presented on Tuesday at 9:00 a.m. in Room 545

Presented on Wednesday at 1:30 p.m. in Room 516

1. In the differential diagnosis of various oral infections, the use of therapeutics will be discussed. This will be of special interest to the general practitioner. 2. Pre-operative sedation, post-operative sedation, uses of antibiotics, control of pain, control of hemorrhage, control of swelling, and prescription writing, will be included.

### 62. How to Write Prescriptions

HAROLD RABIN ..... CHICAGO

Presented on Tuesday at 9:00 a.m. in Room 512

Presented on Wednesday at 3:30 p.m. in Room 546

A practical and basic clinic on how to write prescriptions. The emphasis will be upon what to prescribe for the different conditions encountered in treatment as in pain, sedation, infections, reactions to antibiotics, etc. Dosages and methods of administration for various ages and types of patients will be discussed. Material will be available to enable the audience to actively participate.

## HYPNOSIS

### 63. Practical Applications of Hypnosis in Dentistry

IRVING I. SECTER ..... CHICAGO

Presented on Monday, Tuesday and Wednesday at 9:00 a.m. in Room 12 (fourth floor)

Understanding the psychology involved in patient-doctor relationships extends the scope and usefulness of the dentist. Hypnodontics, the use of controlled suggestion and/or hypnosis, in dentistry, contributes to this understanding. Clinical applications of hypnodontics will be discussed and demonstrated.

## FULL MOUTH REHABILITATION

While your Committee has not set up a separate group of limited attendance clinics on oral rehabilitation it recognizes the current interest in this aspect of dentistry and, for your convenience, lists the following numbered clinics as being especially related to full mouth rehabilitative procedures:

Numbers 8-24-26-49-51-54.

## ESSAY PROGRAM

FELIX S. TITTLE, *Chairman*

W. CLINTON FISHER, *Vice-Chairman*

### Monday Morning

9:00—The Removable Partial Denture in the General Practice of Tomorrow

OLIVER C. APPLEGATE, ANN ARBOR, MICHIGAN.....BEVERLY ROOM  
Presiding Chairman Franklin W. Otto

9:00—Root Canal Therapy vs. Extraction

HAROLD A. MAXMEN, DETROIT, MICHIGAN .....BEL AIRE ROOM  
Presiding Chairman James J. Guerrero

9:00—The Conservative Approach in Endodontics

FLOYD D. OSTRANDER, ANN ARBOR, MICHIGAN.....PRIVATE DINING ROOM NO. 2  
Presiding Chairman W. Clinton Fisher

9:00—Indications and Technics for Treatment of Prognathism

WAYNE B. SLAUGHTER, CHICAGO .....WALDORF ROOM  
Presiding Chairman Ben H. Jostes

10:00—Patient Grievances—Their Cause and Cure

The essayist will discuss underlying causes of patient grievances, the principal types of problems, some practical ways of solving them, philosophy of prevention of grievances and an analysis of the Grievance Committee as a means of solution.  
WALLACE N. KIRBY, DOWNTOWN GROVE, ILLINOIS.....LOWER TOWER BALLROOM  
Presiding Chairman Adolph F. Stark

10:30—Diagnosis in Oral Surgery

RUSSELL G. BOOTHE, CHICAGO.....BEVERLY ROOM  
Presiding Chairman Marion B. Hopkins

10:30—The Practical Application of High-Speed Equipment and Tools

DREXELL A. BOYD, INDIANAPOLIS, INDIANA .....BEL AIRE ROOM  
Presiding Chairman Henry Q. Conley

10:30—Reinforced Amalgam Restorations and Foundations

MILES R. MARKLEY, DENVER, COLORADO.....PRIVATE DINING ROOM NO. 2  
Presiding Chairman Jules M. Barrash

10:30—Modern Methods of Shaping Cavities in Teeth

FLOYD A. PEYTON, ANN ARBOR, MICHIGAN.....WALDORF ROOM  
Presiding Chairman Graham O. Davies

### Monday Afternoon

1:30—The Use of Hydrocolloid in the Construction of the Porcelain Jacket Crown and the Unit-Built Porcelain Bridge

ARTHUR E. KAHN, NEW YORK.....BEL AIRE ROOM  
Presiding Chairman Harold H. Sitron

1:30—Functional Esthetic Dental Restorations with Emphasis on Periodontal Involvements

CHARLES L. PINCUS, BEVERLY HILLS, CALIFORNIA.....WALDORF ROOM  
Presiding Chairman Robert L. Straub

1:30—Round the Bend in Periodontics

HAROLD G. RAY, SAN FRANCISCO, CALIFORNIA.....PRIVATE DINING ROOM NO. 2  
Presiding Chairman Felix S. Tittle

1:30—Every Day Problems in Exodontia and Oral Surgery	BEVERLY ROOM
ROBERT B. SHIRA, WASHINGTON, D. C. ....	BEVERLY ROOM
Presiding Chairman Graham O. Davies	
3:00—It's Later Than It's Ever Been	
MERRITT C. PEDERSEN, LINCOLN, NEBRASKA.....	LOWER TOWER BALLROOM
Presiding Chairman James J. Guerrero	
3:30—The Oral Cancer Problem. The Role and Responsibility of the Dentist	
WALTER WM. DALITSCH, CHICAGO.....	PRIVATE DINING ROOM NO. 2
Presiding Chairman W. Clinton Fisher	
3:30—Porcelain Veneers Fused to Gold Castings: A Review of Indications and Fabricating Technics	
JOHN F. JOHNSTON, INDIANAPOLIS, INDIANA.....	BEVERLY ROOM
Presiding Chairman H. E. Van Kannel	
3:30—The Disclosure of Cleavage and Fracture Lines in Porcelain Restorations by a Non-Destructive Method Prior to Insertion	
MAURICE J. SAKLAD, NEW YORK.....	WALDORF ROOM
Presiding Chairman Jules M. Barrash	
3:30—Pathogenesis of Oral Cysts and Inflammatory Hyperplasias	
PATRICK D. TOTO, CHICAGO.....	BEL AIRE ROOM
Presiding Chairman Henry Q. Conley	

**Tuesday Morning**

9:00—Appliances Used in the Control of Thumbsucking	
WILLIAM S. BRANDHORST, ST. LOUIS, MISSOURI.....	PRIVATE DINING ROOM NO. 2
Presiding Chairman Ben H. Jostes	
9:00—Prophylactic Orthodontics and Tooth Guidance	
M. MICHAEL COHEN, BOSTON, MASSACHUSETTS.....	BEL AIRE ROOM
Presiding Chairman Franklin W. Otto	
9:00—Relating the Occlusal Surfaces to the Masticatory Apparatus	
VICTOR O. LUCIA, NEW YORK.....	WALDORF ROOM
Presiding Chairman Henry Q. Conley	
9:00—Oral Surgery for the General Practitioner	
GEORGE W. MATTHEWS, BIRMINGHAM, ALABAMA.....	BEVERLY ROOM
Presiding Chairman H. E. Van Kannel	
9:00—Treatment Planning for the Patient with Periodontal Involvements	
MAYNARD K. HINE, INDIANAPOLIS, INDIANA	
HENRY M. SWENSON, INDIANAPOLIS, INDIANA.....	LOWER TOWER BALLROOM
Presiding Chairman Felix S. Tittle	
10:30—Success with Silicate Fillings	
BEN DENT, MEMPHIS, TENNESSEE .....	PRIVATE DINING ROOM NO. 2
Presiding Chairman Harold H. Sitron	
10:30—The Conservative Management of Abnormal Conditions in Occlusal Rehabilitation	
S. CHARLES BRECKER, NEW YORK.....	WALDORF ROOM
Presiding Chairman Adolph F. Stark	
10:30—Tooth Movement for the General Practitioner	
MARVIN C. GOLDSTEIN, ATLANTA, GEORGIA.....	BEVERLY ROOM
Presiding Chairman Irwin Robinson	
10:30—Special Problems in Periodontics	
ROSS E. WALTZER, TULSA, OKLAHOMA .....	LOWER TOWER BALLROOM
Presiding Chairman Robert L. Straub	
(More Essays after insert)	

10:30—Good Children's Dentistry is Everyone's Responsibility

ROY M. WOLFF, ST. LOUIS, MISSOURI.....BEL AIRE ROOM  
Presiding Chairman W. Clinton Fisher

Tuesday Afternoon

1:00—Complete Mouth Rehabilitation

GILBERT WATKINS DENTAL RESEARCH GROUP .....PRIVATE DINING ROOM NO. 2  
E. O. Hancock, Salem, Illinois  
E. J. McDonald, Flora, Illinois  
Clifford G. Neill, Carbondale, Illinois  
Charles L. Milone, Effingham, Illinois  
Harry D. Potts, Carlyle, Illinois  
Lester L. Webb, Harrisburg, Illinois  
Presiding Chairman Jules M. Barrash

This will be a progressive demonstration

1:30—The Prevention of Surgical Complications

LYLE F. ASELTINE, ANN ARBOR, MICHIGAN.....BEVERLY ROOM  
Presiding Chairman Irwin Robinson

1:30—Remodeling the Alveolar Ridge

JOSEPH R. OLSON, ROCKFORD, ILLINOIS.....BEL AIRE ROOM  
Presiding Chairman Marion B. Hopkins

2:00—Radiation Protection for the Dentist, his Assistant and his Patient

E. DALE TROUT, MILWAUKEE, WISCONSIN.....WALDORF ROOM  
Presiding Chairman W. Clinton Fisher

3:00—Legal Considerations in Dentistry

GRAHAM O. DAVIES, CHICAGO.....PRIVATE DINING ROOM NO. 2  
Presiding Chairman Marion B. Hopkins

3:00—Pulp Response to the Newer Operative Procedures

WILLIAM LEFKOWITZ, COLUMBUS, OHIO.....WALDORF ROOM  
Presiding Chairman Harold H. Sitron

3:00—How to Manage a Busy Dental Practice

JAMES F. PLANTS, EVANSTON, ILLINOIS.....BEVERLY ROOM  
Presiding Chairman Ben H. Jostes

3:00—Clinical Uses of Modified Zinc Oxide and Eugenol Preparations

MARVIN B. WEISS, BERWYN, ILLINOIS.....LOWER TOWER BALLROOM  
Presiding Chairman James J. Guerrero

Wednesday Morning

9:00—A Critical Evaluation of Thumbsucking as a Cause for  
Malocclusion

JOSEPH R. JARABAK, HAMMOND, INDIANA.....BEL AIRE ROOM  
Presiding Chairman Irwin Robinson

9:00—Full Dentures

LESTER W. BOYD, CHICAGO.....LOWER TOWER BALLROOM  
Presiding Chairman Robert L. Straub

9:00—The Key to Success—Dentistry for Children in a General  
Practice

STANLEY R. KORF, CHICAGO.....PRIVATE DINING ROOM NO. 2  
Presiding Chairman Joseph S. Restarski

**9:00—Some Problems of Occlusion**

JOHN OSBORNE, BIRMINGHAM, ENGLAND ..... WALDORF ROOM  
Presiding Chairman Jules M. Barrash

**9:00—Technic for the Extraction of Difficult Teeth as Impacted**

ROY F. WEST, SEATTLE, WASHINGTON ..... BEVERLY ROOM  
Presiding Chairman Adolph F. Stark

**10:30—Amalgam**

GEORGE A. BRASS, EDMONTON, ALBERTA ..... BEL AIRE ROOM  
Presiding Chairman Arne F. Romnes

**10:30—The Present Status of Plastics in Prosthodontia**

LA MAR W. HARRIS, CHICAGO ..... BEVERLY ROOM  
Presiding Chairman H. E. Van Kannel

**10:30—Periodontal Considerations in a General Practice**

ELMER A. JASPER, CHICAGO ..... PRIVATE DINING ROOM NO. 2  
Presiding Chairman Harold H. Sitron

**10:30—The General Practitioner's Role in Maintenance of Periodontal Health**

BALINT ORBAN, CHICAGO ..... WALDORF ROOM  
Presiding Chairman Franklin W. Otto

**10:30—ANNUAL RESEARCH AWARD ..... PRIVATE DINING ROOM NO. 1**

The Effect of Certain Restorative Materials on the Solubility of Enamel

RALPH W. PHILLIPS AND MARJORIE L. SWARTZ ..... INDIANAPOLIS, INDIANA  
Presiding Chairman Lyle W. McNamara

**Wednesday Afternoon**

**1:30—The Dentist's Responsibilities**

LLOYD H. DODD, DECATUR, ILLINOIS ..... WALDORF ROOM  
Presiding Chairman Ben H. Jostes

**2:00—Management of Frequent Complications in Oral Surgery**

DANIEL M. LASKIN, CHICAGO ..... BEL AIRE ROOM  
Presiding Chairman Franklin W. Otto

**2:00—The Psychology of the Deciduous Dentition**

HARVEY A. LEWIS, CHICAGO ..... LOWER TOWER BALLROOM  
Presiding Chairman Joseph S. Restarski

**2:00—Perspectives in Cleft Palate Management ..... PRIVATE DINING ROOM NO. 20**

Symposium presented by the Cleft Palate Center and Training Program  
of the Chicago Professional Colleges of the University of Illinois

Participants: Thomas K. Barber

John W. Curtin, M.D.

Charles R. Elliott, Ph.D.

Irving G. Gault

Edward F. Lis, M.D.

Samuel Pruzansky

B. Leo Swoiskin

Presiding Chairman Henry Q. Conley

**3:00—Some New Developments in Restorative Dentistry for the  
General Practitioner**

ERNEST R. GRANGER, MT. VERNON, NEW YORK ..... WALDORF ROOM  
Presiding Chairman James J. Guerrero

## TABLE CLINICS

ROBERT J. KIECHLER, *Chairman*

HOWARD J. HARVEY, *Vice-Chairman*

### NORTH AND MIDDLE WILLIFORD ROOMS

#### Third Floor

Monday, 2:00 to 5:00 p.m.

### *Operative*

#### Conservative High Speed Cavity Preparation for the Gold Inlay

JOHN A. BARTLETT ..... DETROIT, MICHIGAN

#### Maintaining a Dry Field of Operation without the Use of a Rubber Dam

EINAR J. OLSEN ..... CLEVELAND, OHIO

#### The Tongue in Operative and Prosthetic Dentistry

IRVING M. SHEPPARD ..... NEW YORK

### *Crown and Bridge*

#### Immediate Temporary Bridges, Splints and Crowns

EYWARD L. DOYLE ..... LONG BEACH, CALIFORNIA

#### Göld Inlays, Fixed and Precision Type Removable Bridges from Hydrocolloid Impressions

ALVIN D. FARVER ..... MIAMI BEACH, FLORIDA

#### Multiple Jacket Crown—Preparations, Impression Technic and Proper Protection of Preparations

SIEGFRIED GRUENWALD ..... MEMPHIS, TENNESSEE

#### Porcelanized Dies on Inlays, Porcelain Jackets and Bridgework

A. L. MC NAUGHTON ..... BIRMINGHAM, MICHIGAN

### *Prosthodontia*

#### Aids in Denture Retention

I. KENNETH ADISMAN ..... NEW YORK

#### Tinting Finished Dentures with Autopolymer Resin Using the Patient's Mucosa as a Guide

ROY L. BODINE, JR. ..... EL PASO, TEXAS

#### Methods of Checking Registration of Centric Relationship for Complete Dentures

ALLEN BREWER ..... MARCH A.F.B., TEXAS

#### Methods of Checking Registration of Centric Relationship for Complete Dentures

KENNETH D. RUDD ..... GUNTHER A.F.B., ALABAMA

#### Immediate Dentures: Cast Preparation and Templates

KENNETH F. SCHMITT ..... EVANSTON, ILLINOIS

## *Oral Surgery*

### Oral Surgical Methods and Wiring Associated with the Open and Closed Reductions and Fixations of Maxillo-Facial Fractures

WALTER H. BECKER .....	FORT HOOD, TEXAS
Surgical Techniques	
EVERETT C. CLAUS AND JAY T. ESTEP .....	DENVER, COLORADO
Differential Diagnosis of Lesions of the Lip	
EDMUND M. COLLINS .....	CHAMPAIGN, ILLINOIS
Electrosurgery—Its Uses and Limitations	
FRANK E. ETZLER .....	DETROIT, MICHIGAN
Incisions—Flaps and Sutures. Accidents and Failures in Exodontia	
SAMPSON S. HECHT .....	NEW YORK
Vitallium Implants—Histopathologic Findings in Dogs and a Clinical Report in a Human	
LEON HERSCHFUS .....	DETROIT, MICHIGAN
Suture After Each Extraction	
GILBERT F. LIVERMORE .....	OSKALOOSA, IOWA

## *Periodontia*

### Presenting Periodontia to the Patient

DON M. BALL .....	CINCINNATI, OHIO
Periodontal Pack—Its Preparation and Placement	
MAX SHAPIRO .....	BEVERLY HILLS, CALIFORNIA
Treatment of Vincent's Infection	
T. V. SHEREHAN .....	SEATTLE, WASHINGTON
Systemic Aspects of Periodontal Diseases	
HOWARD L. WARD .....	GREAT NECK, NEW YORK

## *Endodontia*

### Chemo-therapeutic Agents in Endodontics

E. JAMES BEST .....	EVANSTON, ILLINOIS
Endodontic Armamentarium	
SEYMOUR GOLDMAN .....	GREAT NECK, NEW YORK
Endodontics for the General Practitioner	
STEPHEN P. KLIMASKO .....	HAMILTON, ONTARIO
Improved Technic and Pluggers for Filling Root Canals	
SAMUEL LUKS .....	NEW YORK
Oxytetracycline (Terramycin) and Fiberglass in Dentistry	
MARRY MAETH .....	MOSINER, WISCONSIN
Endodontic Procedures	
EDWARD C. WACH AND MRS. IVORY JOHNSON .....	CHICAGO

## *Pedodontia*

### Rubber Dam and Children's Dentistry

PETER E. CURRIE ..... LONDON, ONTARIO

## *Orthodontia*

### The Activator, its Principle, Construction and Application in Class II Malocclusions

JOHN F. HELMSEN ..... ST. LOUIS, MISSOURI

## *Research*

### Original Contributions in the Field of Surgery and Operative Dentistry, Consisting of "Pre-View" Working Models of Practical, Every-Day, Time and Labor-Saving Inventions, Personally Demonstrated by the Originator of the Contra Angle and Other Matrix-Retainers

BEN F. TOFFLEMIRE ..... LAFAYETTE, CALIFORNIA

## *Oral Rehabilitation*

### A Mounting Procedure for the Study of the Functional Analysis of Occlusion

LANSING CLINIC CLUB ..... LANSING, MICHIGAN

R. W. Huffman, Director  
George Bettman  
John Meade  
George Saghy  
James Weis

### Complete Mouth Rehabilitation

FRANK J. GRUCHELLA AND CLYFORD A. MIENER ..... ST. LOUIS, MISSOURI

## *Chicago Dental Assistants Association*

### The Dental Assistant and the Child Patient

ARLENE KARLSON ..... CHICAGO

### The Birth of an Inlay

DORENE F. KNIGHT ..... OAK PARK, ILLINOIS

### Sterile Packs for Endodontia

BEVERLY SCHAFER ..... CHICAGO

## *Illinois Dental Hygienists Association*

### Radiographs

JOY GRAHN AND MAURINE SWARD ..... CHICAGO

### Child Education

SYLVIA ARRIGO AND PEARL SHIFFMAN ..... CHICAGO

## *University of Illinois College of Dentistry Students*

Cast Crown Retainers Using Removable and Fused Porcelain Veneers

JOSEPH JACOBS

### Operative Technic

DENNIS BARBER, GLENN F. BOAS AND DEAN V. BRADLEY

### Instrumentarium and Mechanics in Root Canal Therapy

GILBERT G. CALLAHAN, JAMES R. HAVERA AND JOHN P. HOWLAND

Tuesday, 2:00 to 5:00 p.m.

## *Operative*

### General Procedures for Quadrant Dentistry Opposed to Single Unit Dentistry

FRED L. AUD AND E. REED LATER ..... CHICAGO

### Oral Rehabilitation for the Difficult Child Under General Anesthesia

WAYNE R. DUNNOM ..... OAK PARK, ILLINOIS

### Rubber Dam Application in Dentistry for Adults and Conservative Gold Foil

#### Restorations for Anterior and Posterior Teeth

PAUL T. DAWSON AND T. R. FERGUSON ..... CHICAGO

### Porosities in Dental Gold Castings

STEPHEN F. KOZAK ..... GREAT LAKES, ILLINOIS

## *Crown and Bridge*

### Adequate Retention Forms for Fixed Bridge Abutments

TIMOTHY M. BISHOP ..... CHICAGO

### Bridge Abutment and Pontic Preparations

RICHARD T. BLACKWELL ..... GREAT LAKES, ILLINOIS

### Preparation of Teeth Using a New High Speed Handpiece and Compound Tube Impressions for Full Coverage

JULIUS CAPLAN ..... CHICAGO

### Gold Inlays

B. PLACEK ..... CHICAGO

### Use of Porcelain Transfer in Jacket Crowns—Bridges and in Full Mouth Rehabilitation

J. B. SHAYKIN ..... CHICAGO

## *Prosthodontia*

### The Cutter Bar: A Positive Aid for the Edentulous

WALTER A. BADER AND KEN GENE MAR ..... STOCKTON, CALIFORNIA

### Characterizing Dentures and Simplified Laboratory Techniques

CHARLES J. BAUMANN, SR. AND CHARLES J. BAUMANN, JR. ..... MILWAUKEE, WISCONSIN

### Precision Maintenance of Vertical Dimension and Centric Relation in Complete Dentures

HERBERT MATHEW PARKER ..... NEW YORK

## Occlusal Equilibration in Full Denture Construction

ELLIS PROMISLOFF ..... FORBES A.F.B., KANSAS

## Improving Synthetic Fillings—Acrylic and Porcelain and a Proper Method to Protect Dehydration in Placing Multiple Fillings at One Sitting

F. J. SVOBODA ..... COZAD, NEBRASKA

## *Oral Surgery*

### Oral Surgery Office Procedures and Cases

MARVIN BLECHMAN ..... OAK PARK, ILLINOIS

### A Practical Simplified Method of Removal of Impacted Teeth

ALFRED M. BUECHEL ..... FOND DU LAC, WISCONSIN

### Relationship of General Anesthesia to Dentistry

IRWIN N. LEIBOW ..... BLOOMINGTON, ILLINOIS

### Dental Diagnosis, X-rays, Slides and Cultures. Dental Infections Affecting the Sinuses. Deciduous Tooth Infections Affecting Permanent Teeth

EDMUND F. LIEB ..... MINNEAPOLIS, MINNESOTA

### Oral Surgery Techniques

SOL A. SHIRET ..... CHICAGO

### Hemorrhage in Oral Surgery. Is It Primary, Intermediate or Secondary?

RICHARD L. VERBIC ..... ELGIN, ILLINOIS

## *Endodontia*

### Vital Pulpotomy of Fracture of Anterior Teeth

GEORGE E. THOMA ..... SPRINGFIELD, ILLINOIS

### Use of Silver Points in Endodontics

FRANK T. WAIS ..... GREAT LAKES, ILLINOIS

### Preparation of Culture Media for Use in Endodontics

MANUEL I. WEISMAN ..... AUGUSTA, GEORGIA

### Endodontic Material and Medicaments

CARL H. WILKENS, JR. ..... GREAT LAKES, ILLINOIS

## *Pedodontia*

### The Space Maintainer and Its History

PHILIP H. SUESS ..... CHICAGO

## *Periodontia*

### Hydrocolloid and Physiological Gingival Retraction. Electrosurgical Method

BYRON GROSS ..... ST. LOUIS, MISSOURI

### Problems and Therapeutics in the Management of Periodontal Disease

THOMAS E. PROSSER ..... EAST ST. LOUIS, ILLINOIS

### Extra-Coronal Splints and Bite Planes in Periodontal Therapy

IRVING CHARLES STONE ..... CHICAGO

## *Orthodontia*

### Regaining Space with Minimal Therapy

ARTHUR J. BLOCK ..... CHICAGO

### Differentiation of Malocclusion—Functional or Structural

FRANK H. KLEPACKI ..... BERWYN, ILLINOIS

## *Practice Management*

### Economics

GEORGE W. RUNYAN ..... CHICAGO

## *Research*

### Naval Dental Research Program at Great Lakes

HAROLD R. ENGLÄNDER AND KIRK C. HOERMAN ..... GREAT LAKES, ILLINOIS

## *Chicago Dental Assistants Association*

### X-Rays and Impacted Thirds

RUTH SHIPLEY ..... EVANSTON, ILLINOIS

### Office Aids and Appointment Book—Increased Production

LEONA HANSEN AND HANNE PETERSEN ..... DEERFIELD, ILLINOIS

### Telephone Personality

BETTY TARICO ..... ELMWOOD PARK, ILLINOIS

## *Illinois Dental Hygienists Association*

### Try These in Your Office

JACQUELINE MANNING AND ELIZABETH GALE ..... CHICAGO

### Home Maintenance of the Periodontal Patient

COLLEEN OWEN AND RUTH ROBERTSON ..... CHICAGO

## *Loyola University School of Dentistry Students*

### Personalizing Dentures and Technic of Local Anesthesia

LOREN MILLS, MILLEN MOFFETT AND JOHN BACH

### Quadrant Restorations—Hydrocolloid Technic

HARRY NORDBERG AND JEROME MURPHY

### Preparations and Restorations

MICHAEL CHUROSH, FRANK BANIGAN AND JOHN MAGON

Wednesday, 2:00 to 5:00 p.m.

## *Operative*

### Head and Neck Protection for Body Contact Sports

ARTHUR M. DUXLER ..... CHICAGO

**Use of Self-Curing Plastic Materials for Direct Patterns in Difficult Cases**

I. D. PODORE ..... CHICAGO

**Plastodontia, the Role of Plastics for Inlay, Full Crown or Bridge Impressions in Occlusal Rehabilitation**

E. ADAMS PRUGH ..... OAK PARK, ILLINOIS

*Crown and Bridge*

**Acrylic Patterns for Gold Inlay and Bridges**

WILLIAM B. BURKE ..... CHICAGO

**Presentation of the Correct Technic in the Use of Non-anatomic Metal Teeth**

I. L. COOK ..... SURING, WISCONSIN

**Rehabilitation, Using a New and Exciting Impression Material**

WILLIAM ROY EBERLE ..... CHICAGO

**Elastic Impression Material in Crown and Bridge**

JEROME J. GOLD ..... CHICAGO

**Acrylic Jackets and Inlays**

MARION B. HOPKINS ..... CHICAGO

**Adaptable Bands that Fit. Direct Impression Technic**

HAROLD H. SITRON ..... CHICAGO

**Acrylic Resin Jacket Crown with a Gold Coping**

A. H. TAMARIN ..... CHICAGO

*Periodontia*

**Use of Rubber Base Impression Material—Syringe Technic**

STANLEY G. TYLMAN ..... CHICAGO

*Prosthodontia*

**Something New in Periodontal Treatment**

BERNARD D. KATZ ..... CHICAGO

*Prosthodontia*

**Obturators—Technic of Fabricating**

G. W. CARROLL AND J. LINKON ..... HINES, ILLINOIS

**Implant Dentures**

ALLEN G. DONER ..... CHICAGO

**Dentures**

P. L. MATHISEN ..... CHICAGO

**A Simple and Satisfying Method to Restore Lost V.D. Using the Lower Denture**

R. M. MORANGE ..... CHICAGO

*Oral Surgery*

**Diagnosis and Treatment of Syndromes of the Temporomandibular Joint Complex**

HAROLD GELB ..... NEW YORK

Surgical Removable of Lower Left First and Second Molar and Second Bicuspid	DAVENPORT, IOWA
ROBERT H. GETMAN, SR. ....	DAVENPORT, IOWA
The Diagnosis and Prognosis of Periodontal Disease by the Papanicolaou Stain Technic	EVANSTON, ILLINOIS
MARVIN JACOBSON ....	EVANSTON, ILLINOIS
X-Ray Interpretation of Common Oral Surgery Problems	CHICAGO
JOHN P. LAVIERI ....	CHICAGO
Intravenous Anesthesia in the Oral Surgery Office	CHICAGO
ARNO LESHIN AND HOWARD B. ADILMAN ....	CHICAGO
Recent Pharmacologic Developments in the Control of Pain	CHICAGO
MURRAY M. HOFFMAN ....	CHICAGO
Soft Tissue Biopsies in Oral Surgery	CHICAGO
SUNDER J. VAZIRANI ....	CHICAGO

## *Endodontia*

Mechanics of Endodontia	CHICAGO
HENRY KAHN ....	CHICAGO
Indications and Contraindications for Apical Curettage and Apicoectomy	PARK RIDGE, ILLINOIS
RODERICK L. NYSTUL ....	PARK RIDGE, ILLINOIS
Simplified Endodontia in a General Practice	CHICAGO
FRANCIS J. O'GRADY ....	CHICAGO

## *Orthodontia*

Space Retainers Simplified	CHICAGO
HARRY L. ARONSON ....	CHICAGO
Correction of Cross Bites	WATERTOWN, WISCONSIN
G. L. BERGMAN ....	WATERTOWN, WISCONSIN

## *Photography*

Photographic Techniques	CHICAGO
STANLEY S. GOLDBERG ....	CHICAGO

## *Oral Orthopedics*

A New Approach to the Treatment of Facial Neuralgias	DOYLESTOWN, PENNSYLVANIA
HARRY N. COOPerman ....	DOYLESTOWN, PENNSYLVANIA

## *Chicago Dental Assistants Association*

Recall File	EVANSTON, ILLINOIS
DOROTHY BALDWIN ....	EVANSTON, ILLINOIS
Credit and Collections	CHICAGO
LEONA BRAULT ....	CHICAGO
Office Anesthesia	CHICAGO
GEORGIA MILLHOUSE ....	CHICAGO

## *Illinois Dental Hygienists Association*

Individual Oral Physiotherapy

JOAN M. KOSIARA AND ELEANOR NADLER ..... CHICAGO

## *Northwestern University Dental School Students*

Hydrocolloid Technic for Dowel Crowns

NORMAN GILES

Clinical Periodontia Problems

ROLAND K. MEYER, JR.

Modifying the Shade of Radiographs

ROLAND A. NIELSEN

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## SPECIAL DEMONSTRATION CLINICS

The demonstration clinics listed below will present the latest and best technics in the quick repair of broken dentures by the use of cold cure acrylics. Shown by clinicians from the dental schools of Chicago.

### ASTORIA ROOM

#### Monday

February 4, 9:00 a.m. to 5:00 p.m.

Clinicians from University of Illinois College of Dentistry  
Under direction of Dale M. Lipe

Richard R. Andrews

Ronald D. Kindelsperger

Edward J. Kozak

Gene A. Lawyer

Alfred Neimy

Richard L. Zimmers

#### Tuesday

February 5, 9:00 a.m. to 5:00 p.m.

Clinicians from Loyola University School of Dentistry  
Under direction of Frank M. Amatura

Sam Liaros

Thomas Powell

Joseph Pavletic

Alfred Wenzel

#### Wednesday

February 6, 9:00 a.m. to 5:00 p.m.

Clinicians from Northwestern University Dental School  
Under direction of David P. Redmond

Alfred Jacobsen

Jon Jourdonnais

Sam Nickel

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OASI will man a booth in the Normandy Lounge registration area to answer questions about your Social Security problems.

## PROJECTED CLINICS

Monday, 9:00 a.m.

### North and Middle Williford Room

Presiding Chairman, THADDEUS V. WEGLEW

A projected clinic is a closely correlated presentation by slides and oral comment of a specific technic or the handling of a single dental problem.

#### Cavity Preparation

FRANK M. AMATURO ..... CHICAGO

#### Correlation of Operative Dentistry and Periodontics

FRANK M. WENTZ ..... CHICAGO

#### Clinical Diagnosis of Periodontal Disease

JOHN A. KOLLAR ..... CHICAGO

#### Exposing the Unerupted Palatal Cuspid

ROBERT A. ATTERBURY ..... OAK PARK, ILLINOIS

#### Bite Registration of Full Dentures

KENNETH F. SCHMITT, JR. ..... EVANSTON, ILLINOIS

#### Amalgam

WALDEMAR A. LINK ..... CHICAGO

Tuesday, 9:00 a.m.

#### Impressions of the Edentulous Patient

ARTHUR J. SKUPA ..... CHICAGO

#### Practical Root Canal Therapy in the Dental Office

CHARLES MAURICE ..... CHICAGO

#### Alveolectomies in Root Resection

IRWIN ROBINSON ..... CHICAGO

#### Chemo-surgical Reduction of the Periodontal Pocket

RICHARD W. RENN ..... EVANSTON, ILLINOIS

#### Interceptive Procedures in Pedodontia, Space Maintainers and Habit Appliances

CHARLES CARPENTER ..... CHICAGO

Wednesday, 9:00 a.m.

#### Factors Concerned in Full Denture Retention

ARTHUR J. KROL ..... CHICAGO

#### Protection of the Temporomandibular Joint during Extraction

DONALD E. CASEY ..... CHICAGO

#### Clinical Problems in Pedodontics

NORMAN H. OLSEN ..... CHICAGO

#### Acute Swellings and Their Treatment

RICHARD L. VERBIC ..... ELGIN, ILLINOIS

#### Interceptive Orthodontics

THOMAS K. BARBER ..... CHICAGO

#### Occlusion in Full Dentures and Its Variations

S. S. FLORES ..... CHICAGO

## VISUAL EDUCATION

The following motion pictures will be shown in the Upper Tower Ballroom of the Conrad Hilton Hotel during the Midwinter Meeting. Specific presentation times will be found in the official program of the meeting.

CLIFFORD W. LOSSMAN, *Chairman*

RICHARD A. ANDERSON, *Vice-Chairman*

### The Porcelain Jacket Crown

PORCELAIN JACKET SECTION ..... DETROIT DENTAL CLINIC CLUB

### Time-Lapse Motion Picture in Clinical Dental Research

THE DIVISION OF DENTAL MEDICINE, COLGATE-PALMOLIVE COMPANY

### Surgical Preparation of Soft Tissue for Oral Rehabilitation

LEWIS B. UDIS AND EDWARD L. UDIS ..... PHILADELPHIA, PENNSYLVANIA

### The Inside Story

FORREST R. SLAVENS ..... STEAMBOAT SPRINGS, COLORADO

### Acute Alveolar Abscess and Antibiotic Therapy

JOHN I. INGLE ..... SEATTLE, WASHINGTON

### Perfecting the Occlusion

UNIVERSITY OF KANSAS SCHOOL OF DENTISTRY

### The H-Bomb Over Illinois

STATE OF ILLINOIS FILM LIBRARY

### Let's Face It

STATE OF ILLINOIS FILM LIBRARY

### The Adaptation of Modern Instruments and Increased Operating Speeds to Restorative Procedures

OPERATIVE DEPARTMENT, UNIVERSITY OF SOUTHERN CALIFORNIA SCHOOL OF DENTISTRY

### Mandibular Anesthesia

NOVOCOL CHEMICAL MANUFACTURING CO., INC.

### Root Canal Therapy with Apical Curettage

SCHOOL OF DENTISTRY, UNIVERSITY OF MINNESOTA

### The Use of Chrome Steel in Dentistry for Children

#### Simple Space Maintainers Using Steel

WILLIAM P. HUMPHREY ..... DENVER, COLORADO

### Dentistry for the Handicapped Child

MANUEL M. ALBUM ..... JENKINTOWN, PENNSYLVANIA

### Hypnosis in Dentistry

JAMES D. JACOBY ..... SAN MATEO, CALIFORNIA

### Dental Burs in Action

NATIONAL BUREAU OF STANDARDS ..... WASHINGTON, D. C.

### Space Maintenance in a Pre-school Child

UNIVERSITY OF KANSAS SCHOOL OF DENTISTRY

**Indirect Inlay Technique**  
LINUS C. FITZGERALD ..... SAN FRANCISCO, CALIFORNIA

**Use of Elevators for Removal of Roots and Teeth**  
S. DANIEL SELDIN, HARRY M. SELDIN AND WILLIAM RAKOWER

**Dental Assistants—Their Effective Utilization**  
THE UNITED STATES PUBLIC HEALTH SERVICE

**The Smallest Foe**  
LEDERLE LABORATORIES DIVISION, AMERICAN CYANAMID CO.

**Oral Cancer—the Problem of Diagnosis**  
ILLINOIS SECTION—AMERICAN CANCER SOCIETY

**Hazards of Dental Radiography**  
NATIONAL BUREAU OF STANDARDS

**Wisconsin Cleft Palate Story**  
UNIVERSITY OF WISCONSIN

**Mandibular Prognathism**  
VETERANS ADMINISTRATION

**Cancer of the Oral Cavity**  
ILLINOIS SECTION—AMERICAN CANCER SOCIETY

**Root Resection**  
MARTIN ENTINE ..... PHILADELPHIA, PENNSYLVANIA

**Alginate Impressions for Indirect Inlays**  
UNIVERSITY OF MINNESOTA

**Porcelain Jacket Crown Technique**  
NATIONAL BUREAU OF STANDARDS ..... WASHINGTON, D. C.

**Venepuncture in General Practice**  
S. L. DRUMMOND-JACKSON AND H. MANDIWALL ..... LONDON, ENGLAND

**Equilibration of Occlusion**  
U. S. NAVY ..... WASHINGTON, D. C.

**Immediate Denture Surgery**  
UNIVERSITY OF IOWA SCHOOL OF DENTISTRY

**Surgical Procedure for Modular Lingual Anomalies**  
UNIVERSITY OF IOWA SCHOOL OF DENTISTRY

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E. J. KRESSE AND FRED METZ ..... DENVER, COLORADO

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AMERICAN HEART ASSOCIATION ..... CHICAGO, ILLINOIS

**The Rubber Dam in Dentistry**  
DEPARTMENT OF THE NAVY, BUREAU OF MEDICINE AND SURGERY

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JOHN G. BARTELS ..... PORTLAND, OREGON

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## SCIENTIFIC EXHIBITS

OLAN B. KIBLER, *Chairman*

EVERETT A. GRIMMER, *Vice-Chairman*

### **Benign and Malignant Tumors in the Oral Cavity**

Dr. Robert Atterbury and Dr. Sundu Vazirani  
The University of Illinois, Chicago, Illinois

### **Stabilization of Maxillofacial Fractures**

Dr. Edward W. Neenan, Director of Dental Services of the  
Veterans Administration Hospital, Chicago, Illinois

### **Oral Conditions in the Handicapped**

Dr. Manuel M. Album, Jenkintown, Pa. of the Academy for  
Oral Rehabilitation of Handicapped Persons

### **The Staining of Teeth and Gingiva by Stannous Fluoride**

Dr. Max Shapiro, Chief of Periodontology Department, the  
Cedars of Lebanon Hospital, Los Angeles, California

### **The American Academy of Implant Dentures**

Presented by the Academy

### **The Committee on Dental Health Education of the Chicago Dental Society**

Presented by the Committee

### **Histopathology of X-ray Lesions**

Col. Joseph L. Bernier, DC, USA, Armed Forces Institute of  
Pathology, Washington, D. C.

### **United States Air Force Medical Service—Panoramic Dental X-ray**

Department of the Air Force, Office of the Surgeon General

### **Dentifrice Advertising Claims**

American Dental Association

### **Dental Health Education—American Dental Association**

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### **Infections of the Head and Neck—of Dental Origin**

Departments of Oral Surgery and Oral Pathology  
Northwestern University Dental School

### **Chicago's Dental Health Program**

Dental Health Section, Chicago Board of Health

### **Modern Management of the Cleft Palate Clinic**

Cleft Lip and Palate Institute of Northwestern University

**Dental Radiology**

Dr. J. Gevirtz, Hammond, Indiana

**The Dentist and His Dental Hygienist**

Senior Dental Hygienists, Northwestern University Dental School, Chicago, Illinois

**Stannous Fluoride as a Potential Anticariogenic Agent**

Dr. Joseph C. Muhler, Department of Chemistry, Indiana University, Bloomington, Indiana

**Bring the Best Dental Health to Your Town**

Division of Dental Health, Indiana State Board of Health

**Rehabilitation by Maxillofacial Prostheses**

Sterling-Rock Falls Prosthetics and Rehabilitation Center Rock Falls, Illinois

**Chicago Dental Assistants Association Educational Program**

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**For Teeth's Sake—What We Can Learn from the Eskimo**

Dr. Carl J. Henkelmann, Lincoln, Nebraska

**Pathology of the Dental Pulp**

**Developmental Diseases of the Dental Hard Tissues**

**Experimental Pulp Amputation**

Visual Aids Department of the Loyola University School of Dentistry, Chicago College of Dental Surgery, Chicago, Illinois

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## **Open House at A. D. A. Headquarters**

A formal "Open House" program featuring tours of the new Central Office headquarters of the American Dental Association at 222 East Superior Street, Chicago, will be held from 2 to 4:30 p.m. daily, Monday, Tuesday and Wednesday, February 4, 5 and 6.

All dentists participating in the Midwinter Meeting are cordially invited to inspect the imposing new Central Office headquarters building at this time.

Work has just recently been completed on a seven-story addition and the complete remodelling of the old Central Office building at a cost of approximately \$1,500,000, including the grounds. The new building with a modern front is one of the most attractive office buildings in the city.

Association officials will be on hand to answer questions during the tours. In addition there will be coffee and light refreshments. All dentists and their wives are cordially invited to attend the Open House.

## FIRST GENERAL SESSION

### Atom Bombs in the Grand Ballroom

Our Monday night speaker, Dr. Hubert N. Alyea of the Department of Chemistry of Princeton University comes to us with a stellar train of recommendation. He has appeared before more than a thousand lay audiences, not counting radio and television appearances, and enthusiasm for his presentation mounts unabated.

His is a fascinating subject—one of our times' most pressing problems—and he brings it to us alive with illustrations and experiments.

Dr. Alyea will trace the growth of ideas that led to the atomic bomb; the vain attempts of the alchemists of the Middle Ages to transmute lead into gold; the discovery of radioactivity; the Curies' isolation of radium; the beginning of the thinking on radioactive disintegration and how we came to understand atomic structure and, finally, how to smash atoms and extract nuclear energy. He will outline the work of the Manhattan Project and will contrast the actions of ordinary explosives with those of the uranium and plutonium A-bomb, the hydrogen H-bomb and the L-bomb or lithium hydride reaction. He will discuss the atomic pile or nuclear reactor and outline the projects endorsed by the Atomic Energy Commission during the past few years as well as the present projects to make possible cheap power. He will explain the use of the nuclear reactor for producing new radioactive elements and some of the research projects being carried out with the radioactive isotopes produced.

Dr. Alyea is a graduate of Princeton with subsequent study and faculty experience at the Nobel Institute in Sweden, the University of Minnesota, the University of Hawaii, the Kaiser Wilhelm Institute in Berlin and the Office of Scientific Research and Development in Washington.

This is indeed a presentation that no one should miss. It takes place on Monday night, February 4th, in the Grand Ballroom.

### A. D. A. President To Honor Meeting

Dr. Harry Lyons will honor the Chicago Dental Society and its Midwinter Meeting by his presence at the First General Session. He will report on the present status and future plans of the American Dental Association. Dr. Lyons is a brilliant and cogent speaker and those present will benefit from his exposition of the profession's path ahead.

### Research Award Winner to Be Presented Plaque

For the first time in the sixteen years in which the Chicago Dental Society's Research Award has been presented the current winner was so honored previously. Dr. Ralph Phillips of the University of Indiana, teamed with Marjorie L. Schwartz of the same school, was adjudged the winner this year for his work on the relation of various restorative materials to the solubility of tooth enamel. Dr. Phillips will receive the plaque emblematic of the award at the First General Session. He will read his prize-winning paper on Wednesday morning, February 6.

Dr. Robert L. Kreiner, General Chairman of the 92nd Midwinter Meeting, presides at the First General Session and the speakers' table is occupied by the officers and directors of the Society together with Illinois State Dental Society and American Dental Association dignitaries.

ILLINOIS DENTAL HYGIENISTS ASSOCIATION  
28th Annual Meeting  
Headquarters Room 13 — Conrad Hilton Hotel

Monday, February 4

9:00 a.m.	REGISTRATION	ROOM 13
9:30 a.m.	DR. BYRON MAY, CHICAGO	ROOM 13
	"The Danger of X-ray Overexposure to the Operator"	
10:30 a.m.	DR. ALLEN G. DONER, CHICAGO	ROOM 13
	"Oral Diagnosis for Hygienists"	
12:00 noon	LUNCHEON	LOWER TOWER BALLROOM
	(Speaker to be announced)	
2:00 p.m.	CLINICS	WILLIFORD ROOM
	"Child Education" by Sylvia Arrigo and Pearl Shiffman	
	A clinic by Jay Grahn and Maurine Sward	
2:30 p.m.	ANNUAL BUSINESS MEETING	ROOM 13

Tuesday, February 5

9:30 a.m.	DR. IRVING C. STONE, CHICAGO	ROOM 13
	"Periodontal Case Concept—Dentistry's New Horizon"	
10:30 a.m.	DR. NORMAN OLSEN, CHICAGO	ROOM 13
	"The Dental Hygienist and the Child Patient"	
11:30 a.m.	MEETING OF THE REPRESENTATIVES AND MEMBERS OF DISTRICT 7	ROOM 13
	Margaret S. Hunt presiding	
2:00 p.m.	CLINICS	WILLIFORD ROOM
	"Try These in Your Office" by Elizabeth Gale and Jacqueline Manning	
	"Home Maintenance of the Periodontal Case"	
	by Colleen Owens and Ruth Robertson	

Wednesday, February 6

10:00 a.m.	SPEAKER TO BE ANNOUNCED	ROOM 13
11:00 a.m.	DR. MAURY MASSLER, CHICAGO	ROOM 13
	"The Role of Diet in Dental Hygiene"	
2:00 p.m.	CLINICS	WILLIFORD ROOM
	"Individual Oral Physiotherapy"	
	by Joan Kosicia and Eleanor Nadler	
2:00 p.m.	FASHION SHOW	P.D.R. 2
3:30 p.m.	PRESIDENT'S TEA	P.D.R. 2
	(Honoring Evelyn Beck)	

## DIRECTORY OF TECHNICAL EXHIBITORS

### EXHIBIT HOURS

#### SUNDAY

1 p.m. to 6 p.m.

#### MONDAY AND TUESDAY

9 a.m. to 6 p.m.

#### WEDNESDAY

9 a.m. to 5 p.m.

<i>Exhibitor</i>	<i>Booth No.</i>	<i>Aisle</i>
A & A Manufacturing Company .....	333	M
Abbott Laboratories .....	98	C
Acralite Co., Inc. ....	147	E
Aderer, Inc., Julius .....	57-58	A
Allison Co., W. D. ....	78	H
American Cabinet Company .....	106-107-108-109	C
American Consolidated Mfg. Co., Inc. ....	342	M
American Dental Company .....	62	A
American Ferment Co., Inc. ....	334	M
American Sterilizer Co. ....	73	B
Ash, Sons & Co., U.S.A., Inc., Claudius .....	26	G
Astra Pharmaceutical Products, Inc. ....	186-187	Lobby
Atwood Laboratories .....	312	K
Austenal Laboratories, Inc. ....	80-81-82	B
Baker & Co., Inc. ....	63-64	A
Boos Dental Laboratories, Inc., Henry P. ....	129-130-131	D
Bosworth Co., Harry J. ....	103	C
Bowen & Co., Inc. ....	325	M
Bristol-Myers Products Division .....	178	F
Buffalo Dental Mfg. Co. ....	69	B
Bur Dent Mfg. Co. ....	30	G
Burton Mfg. Co. ....	168	E
Butler Co., John O. ....	126	D
Caulk Co., The L. D. (Chicago) .....	99	C
Caulk Co., The L. D. (Milford) .....	111-112-113-114	C
Cavitron Equipment Corp. ....	332	M
Certified Products, Inc. ....	316	K
Chayes Dental Instrument Corp. ....	22	G
Chicago Dental Mfg. Co. ....	9	A
Church & Dwight Co., Inc. ....	155	E
Cleveland Dental Mfg. Co. ....	115-116	C
Coe Laboratories .....	76-77	H
Coles Electronic Corp. ....	172	F
Columbia Dentoform Corp. ....	10	A
Columbus Dental Mfg. Co. ....	150-151	E
Colwell Publishing Co. ....	301	K
Cook-Waite Laboratories, Inc. ....	124-125	D
Coreco Research Corp. ....	341	M
Corega Chemical Co. ....	12 <sup>P</sup>	D
Cosmos Dental Products, Inc. ....	59-60	A
Crescent Dental Mfg. Co. ....	91-92	B
Densco, Inc. ....	13-14-15-174	A & F
Dental Development & Mfg. Corp. ....	176	F
Dental Perfection Co. ....	193-194	Lobby

<i>Exhibitor</i>	<i>Booth No.</i>	<i>Aisle</i>
Denticator C., Inc.	317	K
Dentists' Supply Co. of New York	93-94-95-96	C
Dudley Research Corp.	90	B
du Pont de Nemours & Co., E. I.	180	F
Durallium Products Corp.	39	F
Eastman Kodak Co.	88	B
Ehrhardt & Co.	36	F
Emesco Dental Co.	152	E
Fleet Co., Inc., C. B.	319	K
Friedman Specialty Co.	190	Lobby
Frink Dental Supply Co.	11	A
General Electric Co., X-Ray Department	100-141-142	C & D
Gesner, Inc., M. A.	323	M
Getz Corp., Wm.	33	F
Gomco Surgical Mfg. Corp.	38	F
Graham Chemical Corp.	308	K
Hall Dental Products Co.	335	M
Hallanco Coat Co.	188	Lobby
Hanau Engineering Co., Inc.	65-66	B
Handler & Son, Edward	314	K
Hudson Products	40	F
Hu-Friedy, Inc.	145	E
Huntington & Homer, Inc.	42	H
Huppert Co., K. H.	41	F
Hygienic Dental Mfg. Co.	51	A
Interstate Dental Co., Inc.	6	A
Ivory, Inc., J. W.	12	A
Jectron Co.	340	M
Jelenko & Co., Inc., J. F.	67-68	B
Jelinek Dental Alloys, H.	321	M
Johnson & Johnson	101-102	C
Justi & Son, Inc., H. D.	43-44	H
Kennedy Co., Joseph E.	328-329	M
Kerr Mfg. Co.	119-120-121	D
Kleen-Air, Inc.	192	Lobby
Kramer Dental Studio, Inc.	25	G
Kumfort-Tyne Co.	173	F
Lactona, Inc.	46	H
La Hirt Dental Specialties	191	Lobby
lamson Associates, William	330	M
Lang Dental Mfg. Co.	315	K
Lea & Febiger	89	B
Lederle Laboratories Division	200	Lobby
Lippincott Co., J. B.	74	B
Manhattan Uniform Co.	34	F
Massachusetts Indemnity & Life Insurance Co.	326	M
McKesson Appliance Co.	127	D
Medical Dental Photo Co.	309	K
Medical Protective Co.	28	G
Meltzer Dental Mfg. Co.	304	K
Midwest Dental Mfg. Co.	153-154	E
Miltenberg, Inc., E.	331	M
Minimax Co.	149	E
Mizzy, Inc.	70-71-72	B

<i>Exhibitor</i>	<i>Booth No.</i>	<i>Aisle</i>
Modern Materials Mfg. Co. ....	301	Lobby
Mosby Co., C. V. ....	110	C
Motloid Co. ....	75	H
Moyer Co., Inc., J. Bird ....	163-164	E
Myerson Tooth Corp. ....	16-17	A
 National Live Stock & Meat Board ....	148	F
Ney Co., J. M. ....	165-166	E
Nobilium Products, Inc. ....	61	A
North American Phillips Co., Inc. ....	336-337	M
Novocol Chemical Mfg. Co., Inc. ....	45	H
Nu-Dent Porcelain Studio, Inc. ....	29	F
Nyko, Inc. ....	37	F
 Ohio Chemical & Surgical Equipment Co. ....	167	E
Oral B Company ....	31	G
O'Rourke Diamond Company ....	305	K
Overseas Scientific Corp. ....	322	M
 Parkell Co. ....	303	K
Peerless Appliance Co., Inc. ....	310	K
Pelton & Crane Co. ....	143-144	D
Permadent Products ....	318	K
Pfinst & Co., Inc. ....	24	G
Pfizer Laboratories ....	302	K
Polaris Co., Inc. ....	320	K
Precious Metals Research Works, Inc. ....	146	E
Premier Dental Products Co. ....	35	F
Proco-Sol Chemical Co., Inc. ....	171	F
Professional Budget Plan ....	159-160	E
Professional Dental & Mfg. Co. ....	185	Lobby
Professional Products Co. ....	206	Lobby
Pycope, Inc. ....	157-158	E
 Ransom & Randolph Co. ....	117-118	C
Reliance Dental Mfg. Co. ....	86-87	B
Reserve Plan, Inc. ....	306	K
Richmond Dental Cotton Co. ....	199	Lobby
Rinn Corp. ....	52	A
Ritter Co., Inc. ....	1-2-3-4-5-47-48-49-50	A
Rocky Mountain Metal Products Co. ....	83-84	B
Rode Associates, Charles W. ....	339	M
Rower Dental Mfg. Corp. ....	183	Lobby
 Saddle-Lock, Inc. ....	338	M
Saslow & Co., D. L. ....	204	Lobby
Saunders Co., W. B. ....	179	F
Schaefer, Oskar ....	182	F
Schneider Dental Laboratory, M. W. ....	85	B
Schwed, Charles B. ....	203	Lobby
Shelley Dental Mfg. Co. ....	311	K
Sorg Paper Co. ....	313	K
Spyco Smelting & Refining Co. ....	97	C
Squibb & Sons, E. R. ....	104-105	C
Stalite, Inc. ....	324	M
Standard Dental Laboratory, Inc. ....	169	E
Star Dental Mfg. Co., Inc. ....	170	F
Stern-Goldsmith Corp. ....	27	G
Stratford-Cookson Co. ....	161	E
Super-Dontic Mfg. Co. ....	202	Lobby
Surgident, Ltd. ....	198	Lobby

Exhibitor	Booth No.	Aisle
Ticonium	196-197	Lobby
Tiffany Diamond Instruments	175	F
Torit Mfg. Co.	189	Lobby
Union Broach Company, Inc.	23	G
Union Dental Co.	205	Lobby
Universal Dental Co.	53-54-55	A
Veratex Professional Products Co.	327	M
Vernon-Benshoff Co.	162	E
Vestal, Inc.	184	Lobby
Weber Dental Mfg. Co.	18-19-20	A
Wernet Dental Mfg. Co., Inc.	156	E
Whip-Mix Corp.	21	A
White Dental Mfg. Co., S. S.	132-140 incl.	D
Whitehall Pharmacal Co.	56	A
Williams Gold Refining Co., Inc.	7-8	A
Wilmot Castle Co.	122-123	D
X-Cel X-Ray Corp.	195	Lobby
X-Ray Mfg. Corp. of America	177	F
Yates Dental Mfg. Co.	181	F
Z. F. Mfg. Co., Inc.	307	K

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## Applications for Membership

The following applications have been received by the Ethics Committee: Any member having information relative to any of the applicants, which would affect their membership, should communicate in writing with Eugene M. Stearns, 1580 Sherman Ave., Evanston. Anonymous communications or telephone calls will receive no consideration.

## Applicants

ANTMAN, MARVIN (U. of Ill. 1956) North Suburban, 8145 N. Milwaukee, Niles. Endorsed by Marvin L. Bernstein and Edward J. Rink.

(Continued on page 73)

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**Rates:** Effective Jan. 1, 1952. \$2.75 for 30 words with additional words at 3 cents each. Minimum charge is \$2.75. Charge for use of key numbers is 25 cents additional. Forms close on the 1st and 15th of each month. Place ad by mail or telephone to

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For Sale: Modern two-chair dental office, air-conditioned suite with adjoining physician. Ample parking. With or without equipment. Centrally located in Park Ridge. Address A-4, The Fortnightly Review of the Chicago Dental Society.

For Sale: New modern bungalow dental office building and practice in central Illinois town of thirteen thousand. It is a two-chair standard office, well located, air-conditioned, sound conditioned, well landscaped, on large lot, near business center, with ample parking. The practice is active, cash, with good gross. Address A-5, The Fortnightly Review of the Chicago Dental Society.

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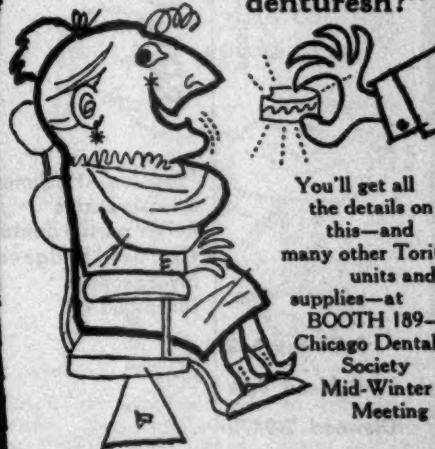
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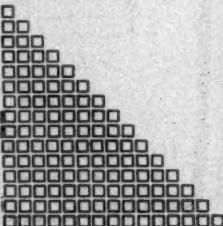
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**For Rent:** Fully equipped single-chair dental suite available for immediate occupancy in modern air-conditioned medical building in growing North Shore community. Excellent opportunity to establish practice with minimum expense. Owner retiring because of ill health. North Shore Medical Center, 165 Green Bay Rd., Wilmette—phone Mr. Moore, Wilmette 7510.

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**For Rent:** West Side. Ultra-modern 3-room ranch-type office, heated and air-conditioned, with 2-chair equipment, Vitrolite-tiled operating room, fully equipped x-ray room, unusual wood-tiled reception room with all-new provincial cherry-wood furniture, professionally landscaped ground. Because of doctor's death this is an opportunity to step into a successful, profitable 22-year practice. Full stock of supplies and everything that is needed for immediate possession. Present technician and assistant available if desired. For further information and details, phone EStebrook 8-0471.

**For Rent:** Air-conditioned—newly remodeled dental office. Medical center building N.E. corner Jackson Blvd. and Pulaski—excellent transportation and parking available. Immediate occupancy. Comparatively low rental. Phone: Mr. Sheehan—AUs tin 7-1855.

**For Rent:** Dentist's suite, newly decorated, established corner location at 1142 W. Lawrence. Two operatories, business office, laboratory, and furnished reception room. Reasonable rent. Excellent transportation and shopping area. Available January 1. Consult Mr. Halberg; call LOnG Beach 1-1855.

## FOR SALE OR RENT

**For Sale or Rent:** Loop office and practice. Fully equipped. Lake view. Address A-6, The Fortnightly Review of the Chicago Dental Society.

## WANTED TO PURCHASE

**Wanted to Purchase:** Northwestern Alumnus wants to purchase Loop office and practice. Address A-1, The Fortnightly Review of the Chicago Dental Society.

## HELP WANTED

**Full Time Position** for Hygienist in new air-conditioned building. Separate operatory. Top salary for top-flight operator. Phone SPring 7-6657.

**Wanted:** Dental hygienist, full or part time. Congenial working conditions, hours to suit. Vicinity 79th & Exchange. Phone BAyport 1-6626.

**Wanted:** Dental assistant for Evanston general practice. Prefer middle-aged woman with EXPERIENCE. Salary commensurate with ability. Call GReenleaf 5-2550 after January 15, 1957.

**Dental Assistant**, experienced, typing ability, age 25 to 40. Very modern, air-conditioned office, located in Roseland. Wonderful opportunity for the right girl. Address A-9, The Fortnightly Review of the Chicago Dental Society.

**Hygienist**, part time, in Skokie, Illinois. Excellent working conditions; average \$150.00 per week. Telephone ORchard 3-9114.

#### OPPORTUNITIES

**ORTHODONTIST WANTED:** To associate in busy Chicago area practice. Excellent opportunity for right man. Prefer recent graduate with military service completed. Located in new professional building. Salary or working arrangement open. Give full history in your inquiry. Replies strictly confidential. Address A-2, The Fortnightly Review of the Chicago Dental Society.

#### SITUATIONS WANTED

**DENTAL ASSISTANTS — TRAINEES — HYGIENISTS** available in all parts of the city and suburbs. Call ANDover 3-0145 to discuss your personal needs and we'll do our best to serve you quickly. All of our applicants are carefully screened by experienced counselors. **GARLAND MEDICAL PLACEMENT**, 25 E. Washington St., ANDover 3-0145.

#### ASSOCIATIONS WANTED

**ASSOCIATION WANTED** by dentist well qualified, good personality, gen. practice or specialty of exodontia with graduate training. Would consider eventual purchase, military obligations complete, available at once, replies confidential. Address A-3, The Fortnightly Review of the Chicago Dental Society.

**Association Wanted:** Dentist, military obligations fulfilled, wishes full or part-time association in busy Chicago area practice. Capable general practitioner with good background in minor oral surgery. Give details. Address A-7, The Fortnightly Review of the Chicago Dental Society.

**Association Wanted** in Chicagoland area by general dentist with military obligation completed. Acquired minor oral surgery training while in service. Available immediately. Desire eventual purchase of practice if possible. Address A-10, The Fortnightly Review of the Chicago Dental Society.

#### MISCELLANEOUS

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## NEWS AND ANNOUNCEMENTS

(Continued from page 20)

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557-A. It has been traditional to stop in for coffee and doughnuts and a chat with classmates and faculty members. While you are there please get your ticket for the Northwestern University Luncheon which is always a highlight of the convention and which will take place in the Grand Ballroom of the Conrad Hilton Hotel on Wednesday, February 6th, 11:45 a.m. to 1:30 p.m. The president of the Alumni Association, Dr. Otto Silberhorn, and his staff of capable officers have arranged to present an outstanding speaker.—*Folmer Nymark, D.D.S., Publicity Chairman.*

## AN INVITATION

The annual meeting of the Academy for Oral Rehabilitation of Handicapped Persons will be held at the Conrad Hilton Hotel, Parlor 14 on Sunday, February 3, 1957 at 1:30 p.m.

The Academy invites all dentists to attend our meeting to hear Dr. Max Sadove of the University of Illinois, who will speak on "Local Anesthesia and Premedication for the Handicapped."

Dr. Glen Jackson of Northwestern University will speak on the "Analysis of Dental-Facial Abnormalities of the Cerebral Palsy." This will be followed by a panel discussion on "Better Speech Through Dentistry for the Handicapped."

For further information contact Max L. Bramer, D.D.S., secretary, 3405 West North Avenue, Chicago, Ill.

## C.D.A.A. NEWS

The next meeting of the Chicago Dental Assistants Association will take place on Thursday, January 17, in the Palmer House at 8:00 p.m. Dr. Philip Suess will speak on "Child Management in a Pedodontic Practice."

The West Side Branch of C.D.A.A. will meet on January 8 at the Carleton

Hotel in Oak Park, with dinner at 7:00. Dr. Robert McDonald will be the speaker.

The North Side plan to meet on January 8 at the Villa Sweden, 5807 N. Clark St., with dinner at 7:00. An interesting sketch on the patient in a dental office will be presented by members Ruth DeYoung and Mae Barkley.

The South Side Branch meeting is also scheduled for January 8 and will be held at Nielsen's Restaurant, 79th & Western, with dinner at 7:00 and the meeting at 8:00. Dr. John Rogers will be the guest speaker; the topic, "Cancer, American Cancer Society."

## TO THE LADIES!!!

After the Chicago Dental Convention, on February 7th, you will have the privilege of attending the Flower Arranging Symposium to be held at the 8th Street Theatre from 9:30 a.m. to 4:30 p.m.

There will be four nationally known artists on table settings, flower arranging, horticulture and associated arts.

There will also be an exhibit of the flower containers and vases of the outstanding arrangers in all Chicagoland.

This symposium is sponsored by the Garden Club of Illinois, Inc. Every seat will be reserved, so send requests for information to the Garden Club of Illinois, Inc. office, Room 213, Palmer House, Chicago, Ill.—*Mrs. Max Bramer, Chairman.*

### APPLICANTS

(Continued from page 66)

MASE, EDWARD E. (N.U.D.S. 1947) West Suburban, 6645 W. North Ave., Oak Park. Endorsed by Robert F. Tuck and Richard W. Renn.

SHERMAN, ALAN J. (N.U.D.S. 1956) In service, 448 Surf St. Endorsed by Charles W. Freeman and Wm. Lester McDaniel.

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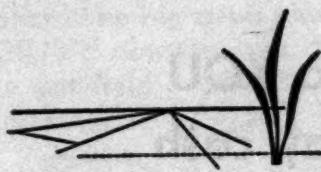
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